

BULLETIN

APPALACHIAN STATE TEACHERS COLLEGE

Member North Carolina College Conference

Member American Association of Colleges
For Teacher Education

Member Southern Association of Colleges
and Secondary Schools



Summer Session Issue
1961

First Term June 8 to July 14
Second Term July 17 to August 18

BOONE, NORTH CAROLINA
MARCH QUARTER
NINETEEN HUNDRED SIXTY-ONE

CALENDAR OF SUMMER SESSION 1961

Regular Term

First Faculty Meeting, 7:30 P. M., Wednesday.....	June 7
Registration First Regular Term, Thursday.....	June 8
All Classes Meet in Regular Session, Friday.....	June 9
Last Day Registration for Credit: Classes must be met, Mon.....	June 12
Last Day Registration for National Teacher Examination, Fri.....	June 16
Administration of National Teacher Examination, Saturday.....	July 8
Classes will be held Saturday, June 10 and Tuesday, July 4	
Close First Regular Term, Friday.....	July 14
Registration Second Term, Monday.....	July 17
All Classes Meet in Regular Session, Tuesday.....	July 18
Last Day Registration for Credit: Classes must be met, Wed.....	July 19
Last Day Registration for National Teacher Examination, Fri.....	July 21
Administration of National Teacher Examination, Saturday.....	Aug. 12
Close Second Regular Term, Friday.....	Aug. 18
Graduation Exercises: 7:00 p. m., Friday.....	Aug. 18

SHORT TERMS

All students registering for workshops will meet the workshops the first day and register according to the schedule given below.

Registration First Two-Week Term, 2:00-4:00 P. M., Monday.....	June 19
Piano Workshop	
Reading Workshop	
Supervision of Student Teachers Workshop	
Art Education Workshop	
Close First Short Term, Friday.....	June 30
Registration Second Two-Week Term, 2:00-4:00 P. M., Monday.....	July 3
Elementary School Arithmetic Workshop	
Elementary School Science Workshop	
International Relations Workshop	
Television Workshop	
Close Second Short Term, Friday.....	July 14
Registration Third Two-Week Term, 3:00-5:00 P. M., Tuesday.....	July 18
Elementary Education Workshop	
Audio-Visual Workshop	
Children's Literature Workshop	
Art Education Workshop	
Close Third Short Term, Friday.....	July 28
Registration Fourth Two-Week Term, 2:00-4:00 P. M., Mon.....	July 31
High School Mathematics Workshop	
Music Education Workshop	
Public School Curriculum Workshop	
Reading Workshop	
Close Fourth Short Term, Friday.....	August 11
Registration 10:00-12:00	August 8
Folk Arts Workshop August 7-17	

NOTE

The schedule, curriculum, and the personnel announced in this bulletin are subject to such changes as may be necessary or deemed advisable by the administration.

The college reserves the right to discontinue any undergraduate class when fewer than thirteen students register for it and any graduate class when fewer than seven students register for it.

BULLETIN

Appalachian State Teachers College
BOONE, NORTH CAROLINA

New Series

MARCH QUARTER, 1961

Vol. LVIX, No. 1

SUMMER SESSION ISSUE
FOR 1961

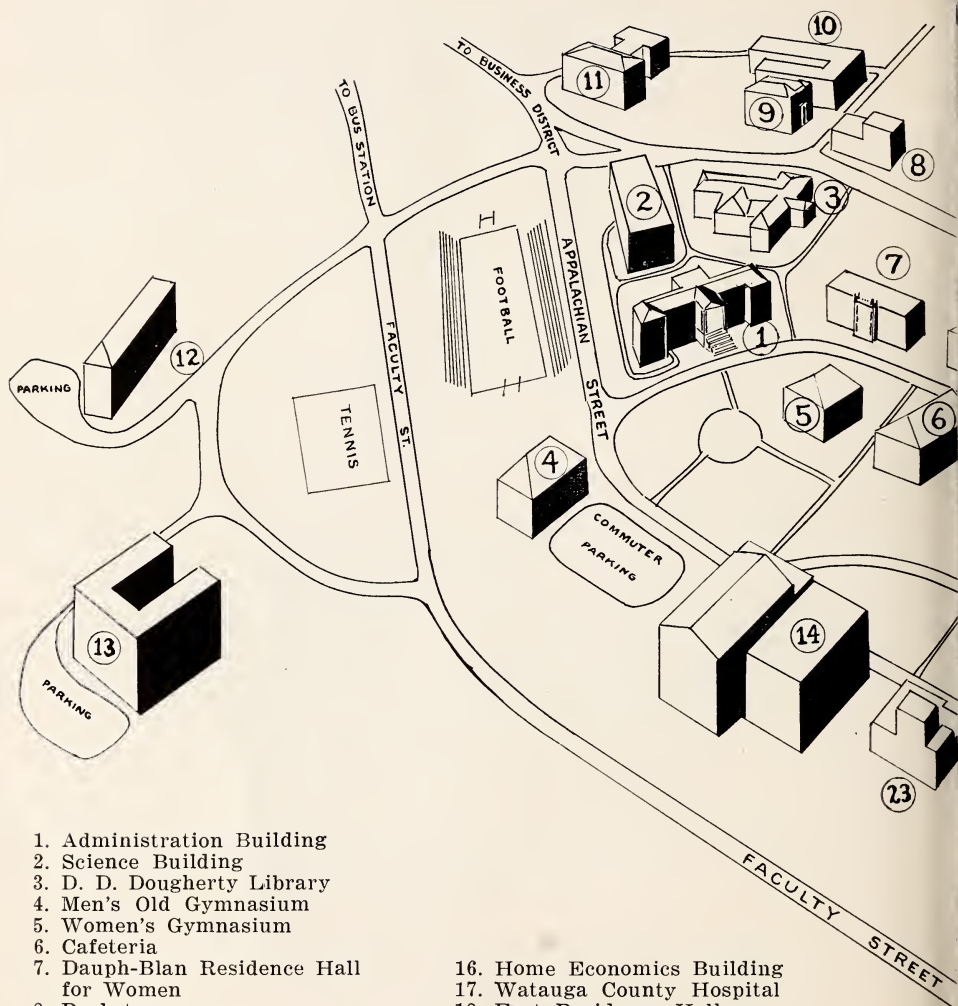
Accredited Member of
The North Carolina College Conference
The Southern Association of Colleges and Secondary Schools
National Council for Accreditation of Teacher Education
Member of American Association of Colleges
for Teacher Education

CO-EDUCATIONAL

Issued Quarterly
Entered as second-class matter at the post office
Boone, North Carolina

APPALACHIAN STATE

Boone, North Carolina



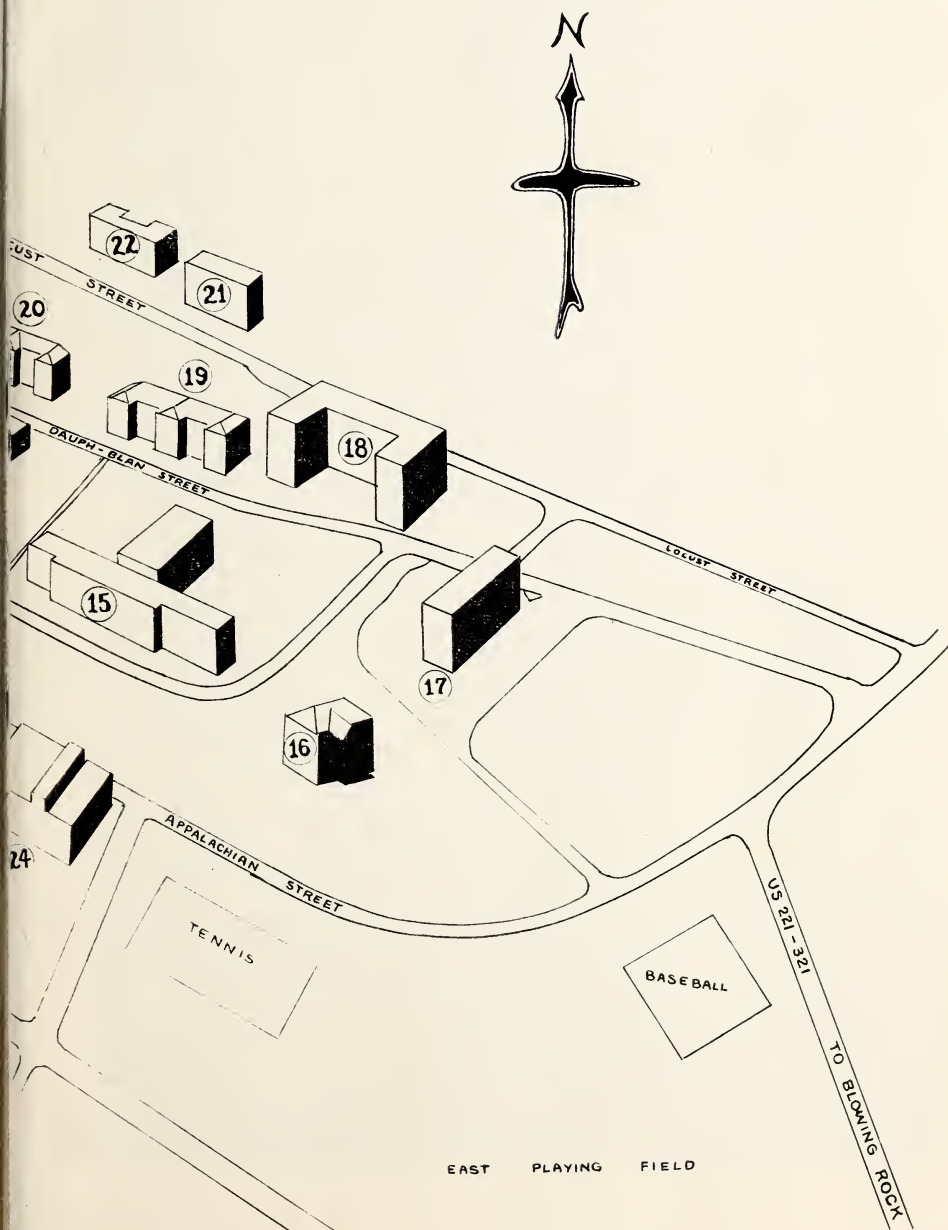
1. Administration Building
2. Science Building
3. D. D. Dougherty Library
4. Men's Old Gymnasium
5. Women's Gymnasium
6. Cafeteria
7. Dauph-Blan Residence Hall for Women
8. Bookstore
9. Education Building
10. Demonstration Elementary School
11. Demonstration High School
12. Newland Residence Hall for Men
13. Justice Residence Hall for Men
14. Physical Education Building
15. Music and Fine Arts Building

16. Home Economics Building
17. Watauga County Hospital
18. East Residence Hall for Women
19. Lovill Residence Hall for Women
20. White Residence Hall for Women
21. Faculty Apartments
22. North Residence Hall for Women
23. Power Plant
24. Laundry, Garage, and Shop

TEACHERS COLLEGE

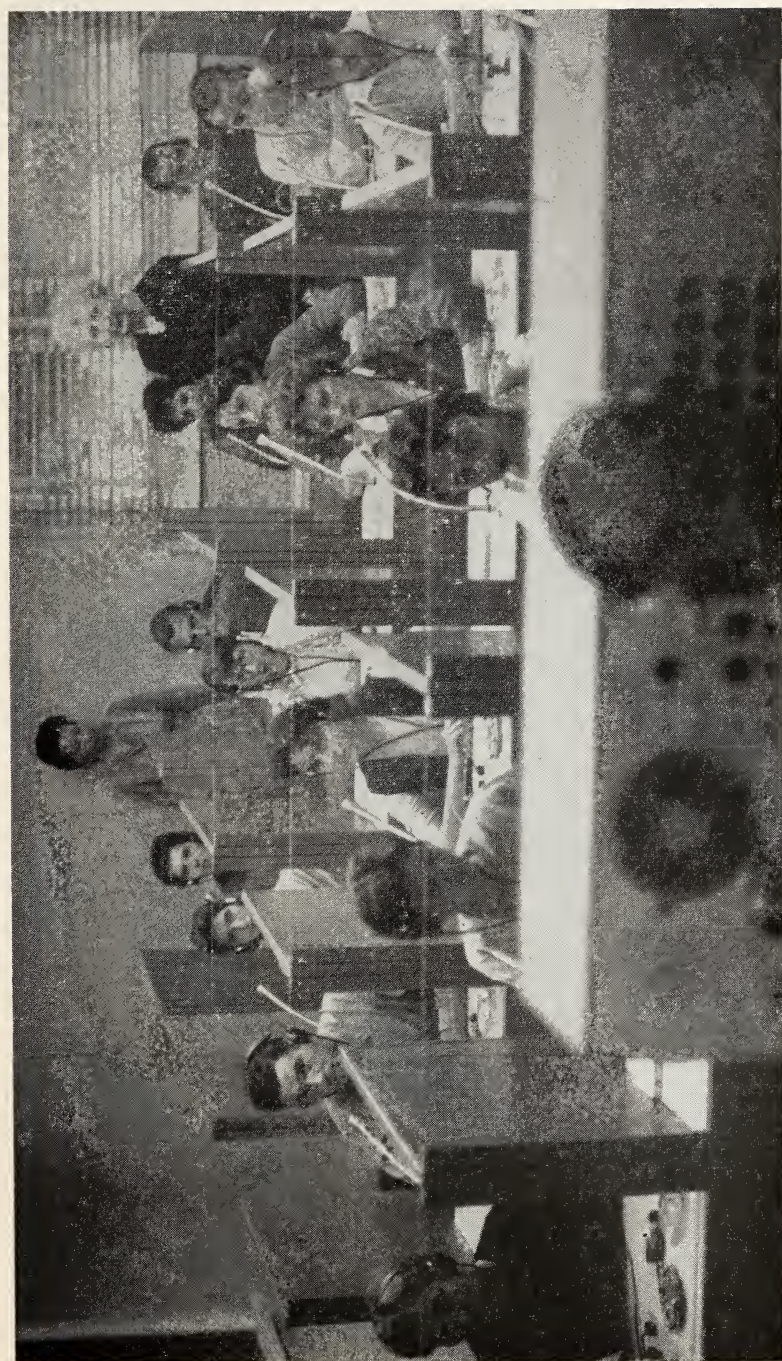
Carolina

1

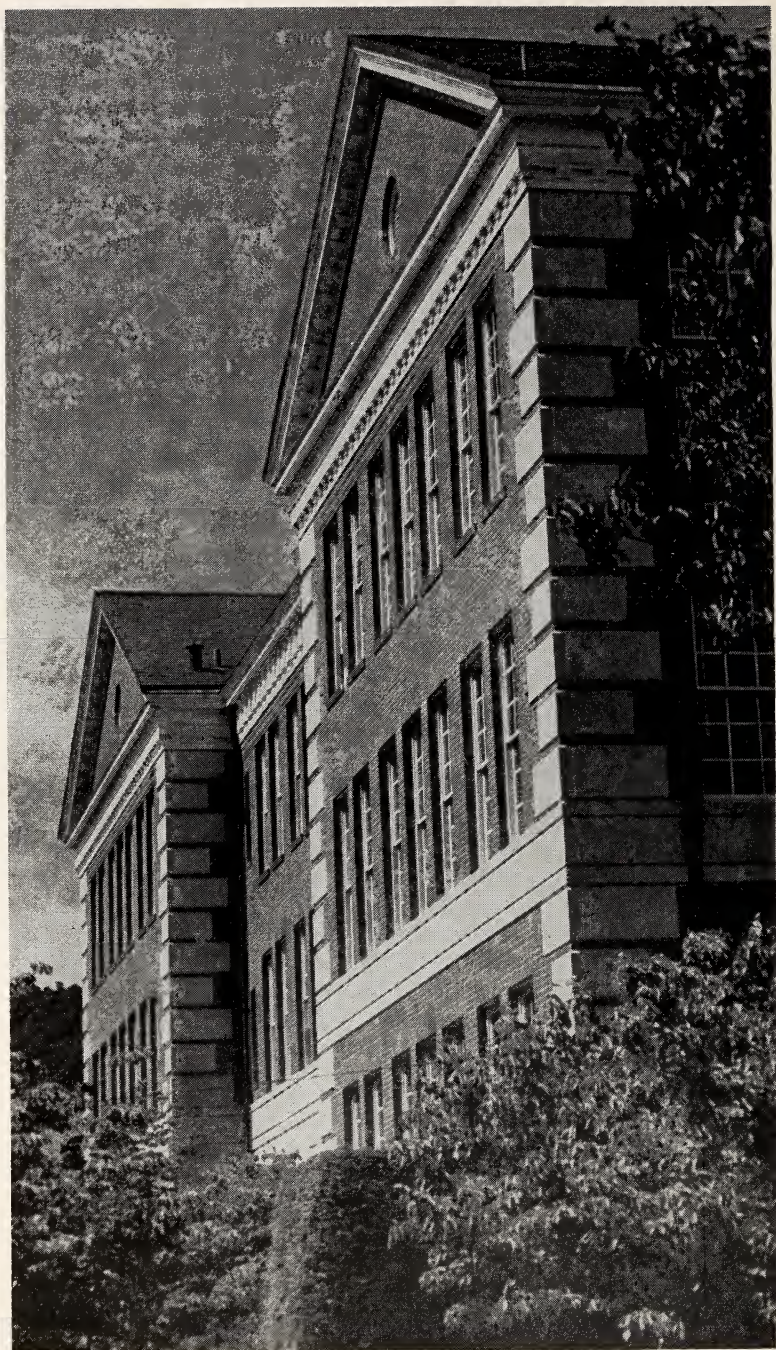




CAMPUS AND TOWN



LANGUAGE LABORATORY



SCIENCE BUILDING

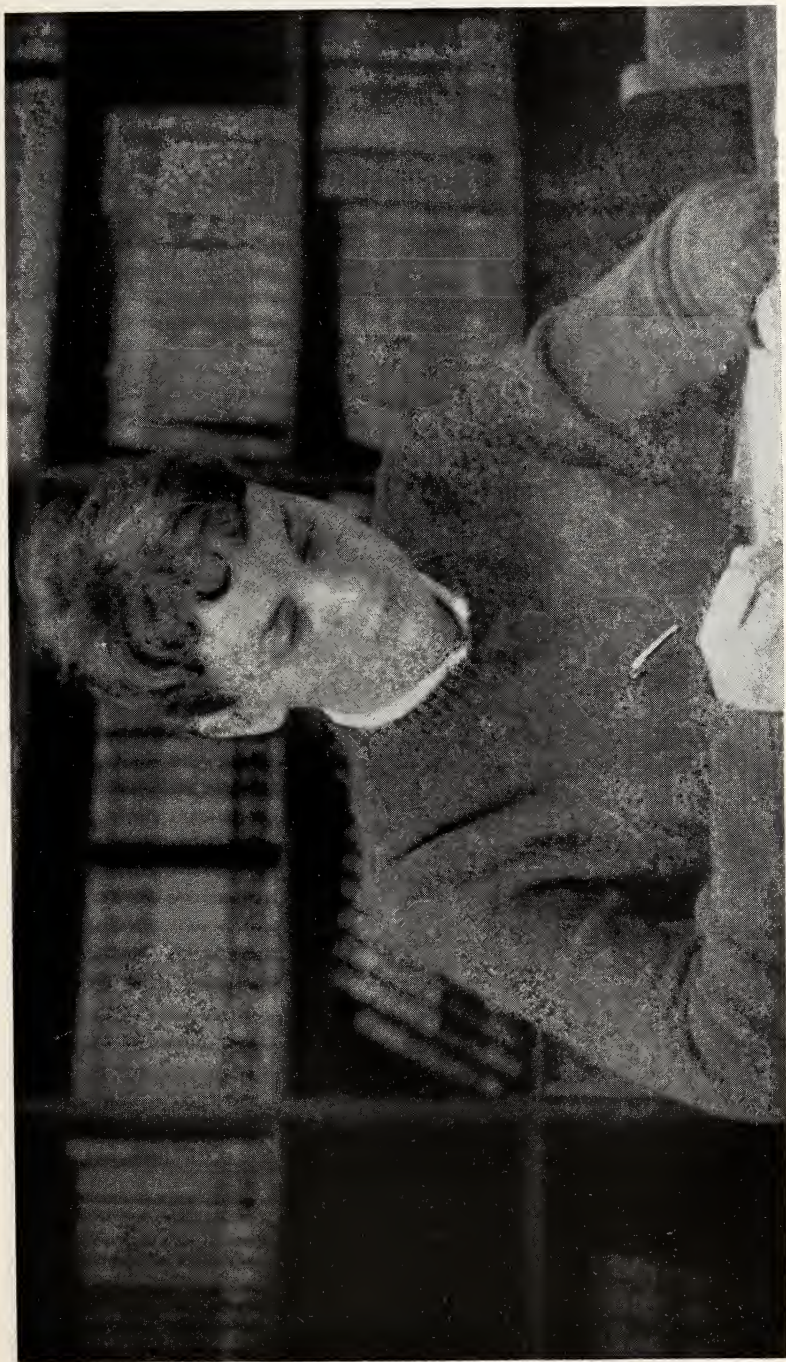


FIELD TRIP TO DUTCH CREEK FALLS



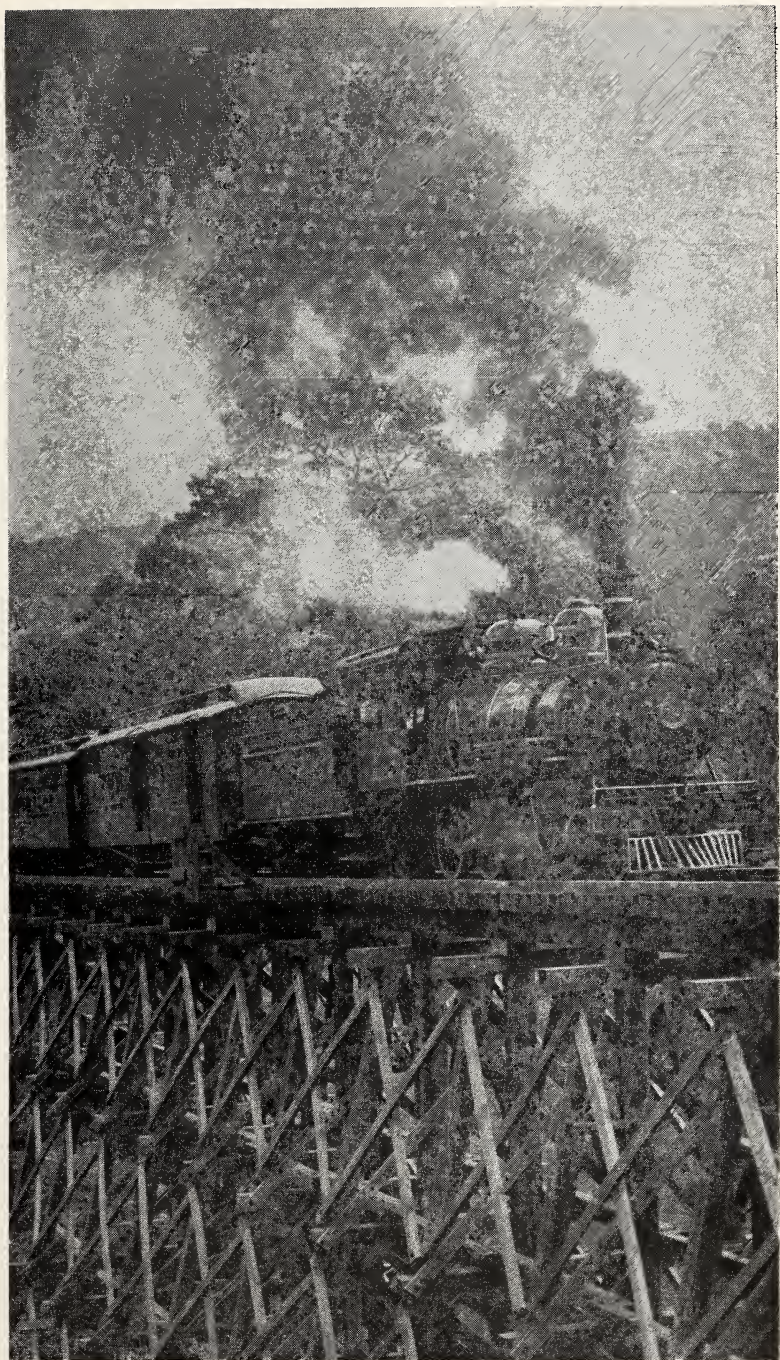
SHOW AND TELL IN LABORATORY SCHOOL

LIBRARY STUDY

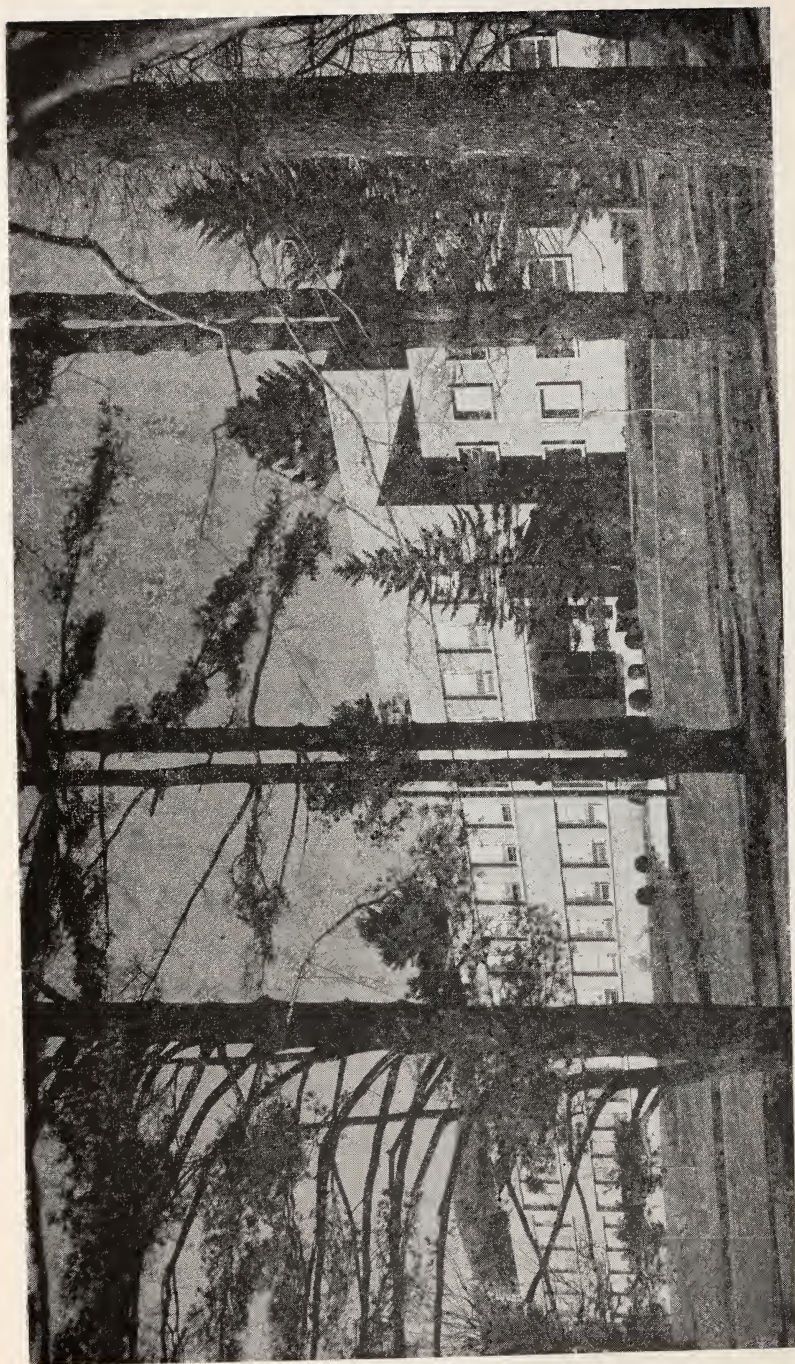




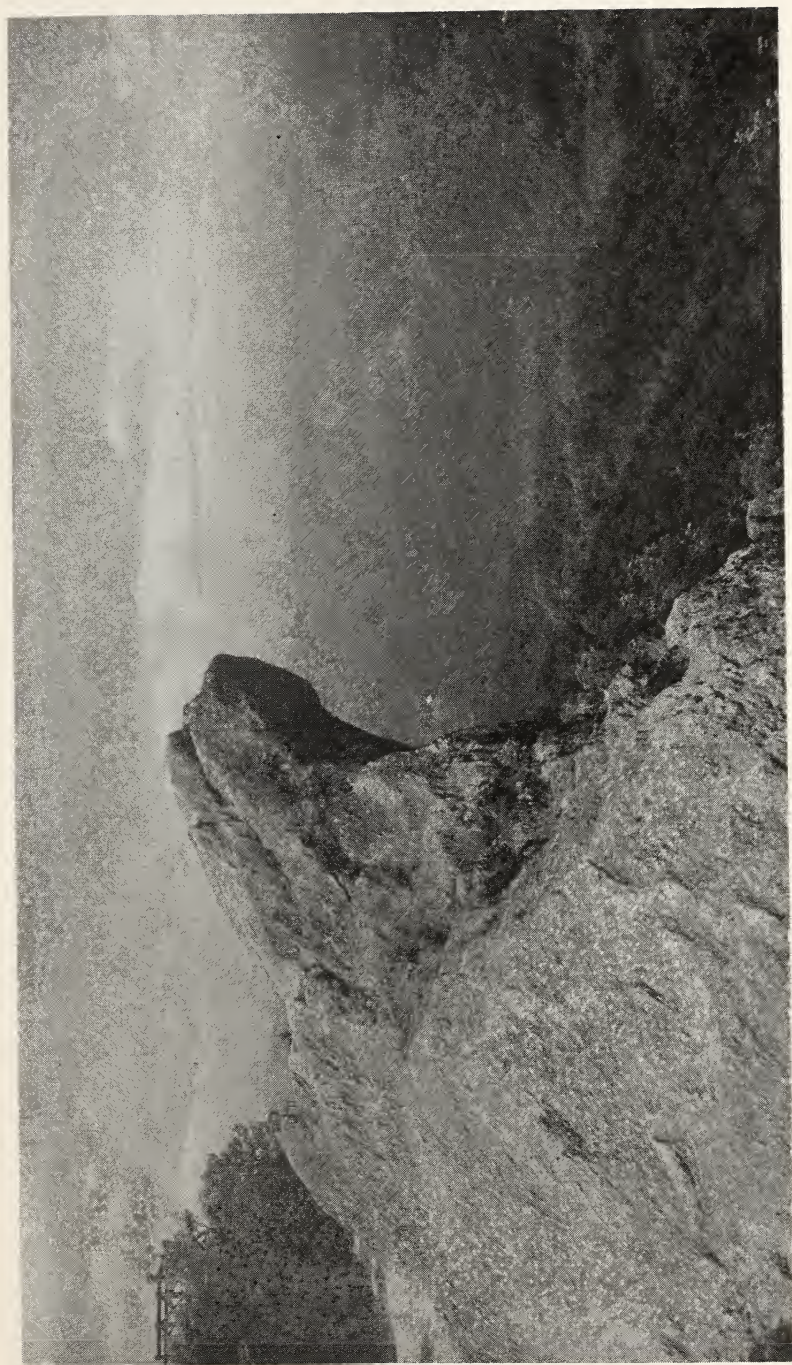
SUMMER SCHOOL CAMP



TWEETSIE



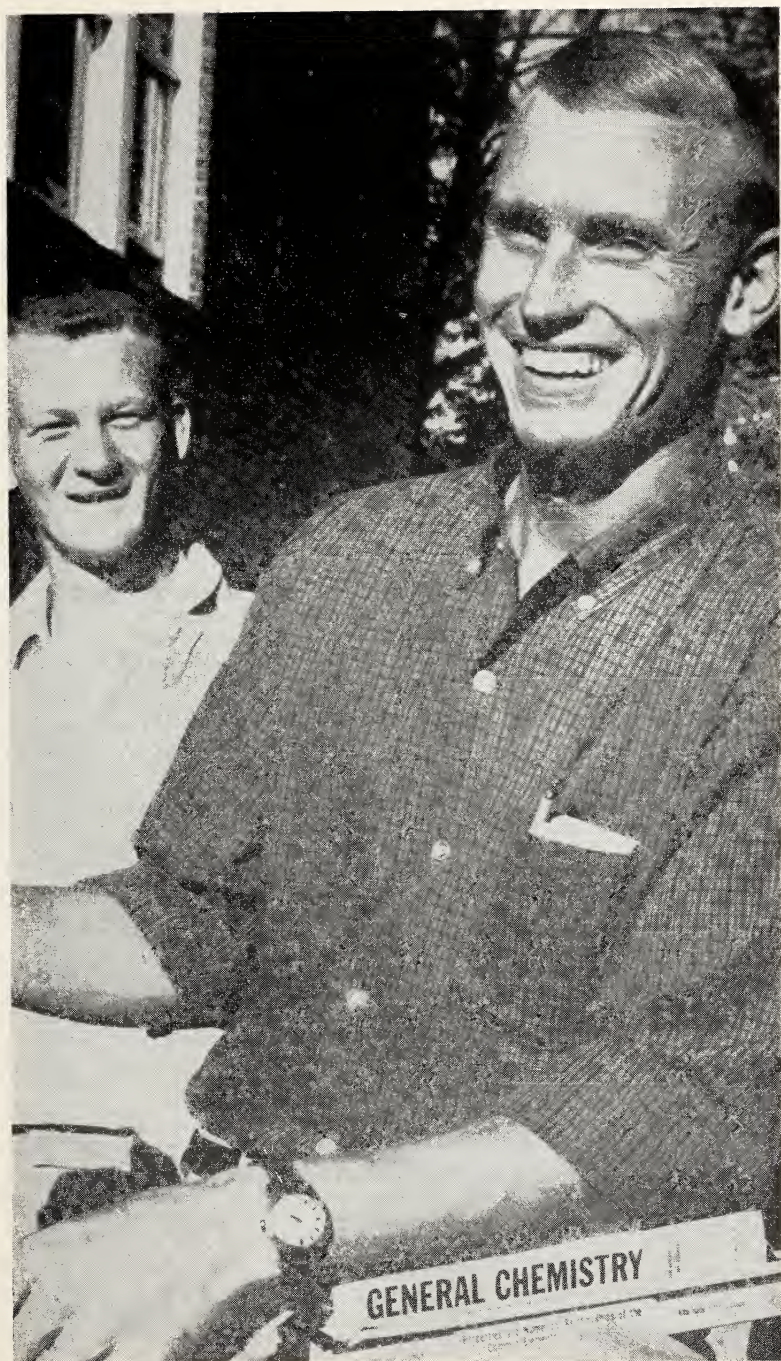
FINE ARTS BUILDING



THE BLOWING ROCK



D. BOONE AND FRIEND



SCIENCE STUDENTS

PRESIDENT'S WELCOME

1961 SUMMER SESSION

We extend a cordial welcome to all who will enroll or otherwise participate in the terms of the 1961 Summer Session of Appalachian State Teachers College. Once again the director of the summer session and his associates have developed an impressive and comprehensive program of courses, workshops, conferences, seminars, and other special features in keeping not only with the growth of the college, but also in harmony with the quality and diversity for which the college is known.

Attention is called to the comprehensiveness of the program of offerings, in the humanities, the social sciences, the physical and natural sciences and almost all phases of the field of professional education. Thus the college demonstrates its concern for a measured balance of all aspects of learning and knowledge.

In addition to a broad program of offerings reaching from the freshman year through the master's degree, we are pleased to announce that again there will be conducted on the campus a summer Institute in Science for Selected High School Students at the Junior and Senior levels. Furthermore, and for the first time, a Foreign Language Institute will be conducted on the campus with a grant provided under the National Defense Education Act. This Institute, the only such one to be conducted in North Carolina during the summer of 1961, will enroll forty-eight selected high school teachers of foreign languages—twenty-four in French and twenty-four in Spanish.

Our summer session is thought to be the fourth quarter of a four-quarter year, and its offerings are designed on this principle. Our regular faculty, however, is augmented for the summer by visiting members from institutions scattered throughout the United States.

We look forward to a busy and productive summer, and invite you to join us in it.

W. H. PLEMMONS
President

BOARD OF TRUSTEES

WILLIAM J. CONRAD, <i>Chairman</i>	Winston-Salem
C. WATSON BRAME.....	North Wilkesboro
KIDD BREWER.....	Raleigh
B. C. BROCK.....	Mocksville
MRS. J. ED BROYHILL.....	Lenoir
MRS. HARRY B. CALDWELL.....	Greensboro
GEORGE CORN.....	Shelby
L. A. DYSART.....	Lenoir
JOHN FRANK.....	Mount Airy
J. B. HAGAMAN, JR.....	Boone
E. G. LACKEY.....	Winston-Salem
W. R. WINKLER, SR.....	Boone
<i>Executive Committee: W. R. WINKLER, SR., Chairman, C. WATSON BRAME, GEORGE CORN, JOHN FRANK, J. B. HAGAMAN, JR.</i>	

ADMINISTRATION

Date in parentheses following each name indicates first year at
Appalachian

WILLIAM HOWARD PLEMMONS, A.B., A.M., PH.D., LL.D. (1955).....	<i>President</i>
A.B., Wake Forest College, 1928; A.M., Duke University, 1935; Ph.D., University of North Carolina, 1943; LL.D., Wake Forest College, 1958.	
J. D. RANKIN, A. B., A. M., S.T.D. (1921).....	<i>President Emeritus</i>
A.B., Rutherford College, 1898; A.M., Oskaloosa, 1912; S.T.D., <i>ibid.</i> , 1922.	
D. B. DOUGHERTY, B.S. (1929).....	<i>Vice-President and Comptroller</i>
B.S., Appalachian State Teachers College, 1932.	
D. J. WHITENER, A.B., M.A., PH.D. (1932).....	<i>Dean</i>
A.B., University of North Carolina, 1922; M.A., <i>ibid.</i> , 1923; Ph.D., <i>ibid.</i> , 1932.	
H. R. EGGERS, A.B., M.A. (1929).....	<i>Registrar</i>
A.B., Carson-Newman College, 1922; M.A., George Peabody College for Teachers, 1927	
JOHN F. BOZARD, B.A., M.A. PH.D. (1957).....	<i>Dean of Instruction</i>
B.A., Furman University, 1926; M.A., University of Virginia, 1930; Ph.D., Cornell University, 1937.	
CRATIS D. WILLIAMS, A.B., M.A., Ph.D., (1942).....	<i>Director of Graduate Studies</i>
A.B., University of Kentucky, 1933; M.A., <i>ibid.</i> , 1937. Ph.D., New York University, 1961.	
MAXIE G. EDMISTEN, B.S., M.A. (1956).....	<i>Dean of Women</i>
B.S., Appalachian State Teachers College, 1931; M.A., <i>ibid.</i> , 1953	
JOHN KIRK, B.S., M.A. (1950).....	<i>Dean of Men</i>
B.S., Appalachian State Teachers College, 1948; M.A., <i>ibid.</i> , 1950.	
ROBERT A. ALLEN, JR. (1960).....	<i>Director of Foundations</i>
A.B., Wake Forest College, 1926.	
JAMES BRAXTON HARRIS, A.B., M.A., Ed. D. (1958).....	<i>Assistant Registrar</i>
A.B., Lenoir Rhyne College, 1949; M.A., Appalachian State Teachers College, 1956, Ed. D., Indiana University, 1960.	
JAMES E. STONE, B.S., M.S., Ed. D. (1954).....	<i>Director of Summer Sessions</i>
B.S., Western Illinois State College, 1948; M.S., <i>ibid.</i> , 1949; Ed.D., University of Illinois, 1954.	

FACULTY

- RUBY LAVELLE AKERS, A.B., M.A. (1960).....*English*
A.B., Mary Hardin-Baylor College; M.A., Appalachian State Teachers College.
- MOHAMMED ADNAN ALAMUDDEEN, B.S., M.S., Ph.D., (1960).....*Biology*
B.S., University of Illinois; M.S., University of Cairo; Ph.D., Virginia Polytechnic Institute.
- JOHN PAUL BAGLEY, B.S., M.A., (1959).....*Education*
B.S., University of Tampa; M.A., Appalachian State Teachers College.
- BEN GESS BOSWORTH, JR., B.S., Ed. M.A., Ed.D. (1960).....*Education*
B.S., Ed., M.A., Ed. D., University of Virginia.
- RONNY LEONARD BROOKS, B. S., (1957).....*Recreation and Men's Intramurals*
B.S., North Carolina State College
- JOSEPH EUGENE BRYSON, A.B., M.Ed., D.Ed., (1960).....*Education*
A.B., Elon College; M.Ed., Woman's College of the University of North Carolina; D. Ed., Duke University.
- GOLDEN THADDEUS BUCKLAND, B.S., M.A., D.Ed., (1949).....*Mathematics*
B.S., M.A., Appalachian State Teachers College; D. Ed., The Pennsylvania State University.
- WILLIAM HENRY BURDICK, B.S.C., M.B.A., (1960).....*Economics*
B.S.C., Grove City College; M.B.A., New York University.
- BEULAH CAMPBELL, A.B., M.A., (1957).....*Education*
A.B., M.A., Western Kentucky State Teachers College.
- IRVIN WATSON CARPENTER, JR., B.S., M.S., Ph.D., (1953).....*Biology*
B.S., M.S., Ph.D., Purdue University.
- EDWARD TRAYLOR CHANDLER, B.S., (1960).....*Physical Education*
B.S., Davidson College.
- WALTON SMITH COLE, B.A., M.M., (1951).....*Music*
B.A., Southwestern at Memphis; M.A., University of Arizona.
- JOHN FARIS COREY, B.S., M.A., (1958).....*Education*
B.S., M.A., Appalachian State Teachers College.
- GRACE MCNINCH COUNCILL, B.S., M.A., (1956).....*Education*
B.S., Appalachian State Teachers College; M.A., University of North Carolina.
- HOWARD SEELEY DECKER, B.S., M.S., M.A., Ed.D., (1959).....*Industrial Art*
B.S., M.S., State University of New York; M.A., Ed.D., Teachers College, Columbia University.
- FINNIS RAY DERRICK, B.S., M.S., Ph.D., (1946).....*Biology*
B.S., M.S., Ph.D., University of South Carolina.
- JEFFERSON MAX DIXON, A.B., M.A., Ph.D., (1956).....*History*
A.B., M.A., Emory University; Ph.D., George Peabody College for Teachers.
- JAMES HAMPTON DUNCAN, B.S., (1959).....*Physical Education*
B.S., Wake Forest College.
- GRAYDON POE EGGERS, B.A., M.A., Ph.D., (1927).....*English*
B.A., Carson-Newman College; M.A., Ph.D., Duke University.
- NICHOLAS ERNESTON, B.M.Ed., M.M., (1948).....*Music*
B.M. Ed., Shenandoah Conservatory; M.M., Cincinnati Conservatory of Music.
- ELIZABETH FOX, B.M., M.M.Ed., (1957).....*Music*
B.M., M.M. Ed., North Texas State College.
- WILLIAM EDMUND FULMER, A. B., Ed.M., Ed.D., (1955).....*Education*
A.B., Catawba College; Ed. M., University of South Carolina; Ed.D., University of Missouri.

- EDWARD HIRAM GIBSON, III, A.B., M.A., Ph.D., (1959).....*History*
A.B., M.A., Ph. D., University of North Carolina.
- MARTHA GREY HAWKINSON, B.A., B.S.S.A., M.A., (1955).....*Business Education*
B.A., B.S.S.A., Queens College; M.A., Appalachian State Teachers College.
- WALTER AXEL HAWKINSON, B.S., M.A., (1945).....*Mathematics*
B.S., Washington and Jefferson College; M.A., Appalachian State Teachers College.
- WALTER HEEB, JR., B.S., M.A., (1959).....*Education*
B.S., M.A., East Tennessee State College.
- CLEONE HAYNES HODGES, A.B., M.S., (1938).....*Physical Education*
A.B., Northwestern State College; M.S., Louisiana State University.
- DAVID REID HODGIN, A.B., A.M., (1946).....*English*
A.B., A.M., University of North Carolina.
- FRANCIS L. HOOVER, B.S., M.A., Dir. P.E., D. P.E., (1945).....*Physical Edu.*
B.S., Appalachian State Teachers College; M. A., University of North Carolina; Dir. P.E., D.P.E., Indiana University.
- RENA CALDWELL HOOVER, A.B., M.A., (1955).....*History*
A.B., Coker College; M.A., Appalachian State Teachers College.
- BEN HASKEL HORTON, JR., B.S., M.A., Ed.D., (1950).....*Education*
B.S., M.A., Appalachian State Teachers College; Ed. D., Florida State University.
- EARNY PIERRE HOTARD, JR., B.M., M.M., (1959).....*Music*
B.M., Louisiana State University; M.M., Indiana University.
- VANCE CYRUS HOWELL, A.B., A.M., (1923).....*Social Studies*
A.B., Wake Forest College; A.M., Columbia University.
- CHARLES LEE ISLEY, JR, B.S., M.A., (1958).....*Music*
B.S., Davidson College; M.A., Appalachian State Teachers College.
- HENRY BROADUS JONES, B.A., M.A., Ph.D., (1959).....*English*
B.A., Wake Forest College; M.A., Ph.D., University of Chicago.
- CLYDE JONES, B.A., M.A., (1960).....*English*
B.A., Furman University; M. A., George Peabody College for Teachers.
- ISABEL FLEMING JONES, B.S. Ed., M. Ed., Ed. D., (1953).....*Education*
B.S., Ed., M. Ed., Ed. D., University of Virginia.
- JAMES FREDRICK JONES, A.B., M.A., 1956).....*Business Education*
A.B., Elon College; M.A., East Carolina College.
- ILA TAYLOR JUSTICE, A.B., B.S., in L.S., M.S. in L. S., (1949)
Library Science
A.B., Berea College; B.S. in L.S., M.S. in L. S., George Peabody College for Teachers.
- JOHN MITCHELL JUSTICE, A.B., A.M., (1946).....*History*
A.B., A.M., University of North Carolina.
- ROBERT GEORGE LIGHT, B.S., M.S., (1957).....*Physical Education*
B.S., M.S., Washington University.
- ELOISE CAMP MELTON, A.B., M.A., (1944).....*Library Science*
A.B., East Carolina College; M.A., George Peabody College for Teachers.
- JACK ROBERT MELTON, A.B., A.M., Ph.D., (1950).....*Education*
A.B., A.M., Duke University; Ph.D., University of North Carolina.
- ALLEN GUY MONTGOMERY, A.B., A.M., (1946).....*Mathematics*
A.B., A.M., West Virginia University.
- MARSHALL KENT POWERS, A.B., M.A., Ph.D., (1960).....*History*
A.B., Marietta College; M.A., University of Colorado; Ph.D., University of Florida.
- UBERTO PRICE, B.S., M.A., (1955).....*Education*
B.S., Eastern Kentucky State College; M.A., Western Kentucky State College.

- JAMES ROY PRINCE, B.A., M.A., Ph.D., (1960).....*Foreign Languages*
B.A., University of South Carolina; M.A., Ph.D., University of North Carolina.
- JOHN ALFRED PRITCHETT, JR., A.B., M.A., (1956).....*Education*
A.B., M.A., George Peabody College for Teachers.
- LEO KLUTTZ PRITCHETT, A.B., M.Ed., (1947).....*History*
A.B., Davidson College; M.Ed., Duke University.
- MARY EUNICE QUERY, A.B., A.B. in L.S., M.A., (1947).....*Library Science*
A.B., Duke University; A.B., in L.S., University of North Carolina; M.A., Appalachian State Teachers College.
- BEATRIX BLANTON RAMEY, B.S., M.A., (1958).....*Education*
B.S., Appalachian State Teachers College; M.A., University of North Carolina.
- JOHN FRANK RANDALL, A. B., M.S., Ph.D., (1957).....*Biology*
A.B., University of North Carolina; M.S., University of Michigan; Ph.D., University of South Carolina.
- ROBERT LEE RANDALL, B.S., M.A., C.A.S., (1960).....*Education*
B.S., East Tennessee State College; M.A., University of North Carolina; C.A.S., Harvard University.
- LEE FRANCIS REYNOLDS, B.S., M.A., Ed.D., (1960).....*Education*
B.S., M.A., Ball State Teachers College; Ed.D. Indiana University.
- MADGE MOZELLE RHYNE, B.S., M.S., (1947).....*Home Economics*
B.S., M.S., Woman's College of the University of North Carolina.
- WILLIAM HOYT SAFRIT, B.S., M.A., (1950).....*Music*
B.S., M.A., Appalachian State Teachers College.
- GEORGE LIPPARD SAWYER, A.B., M.A., (1927).....*Sociology*
A.B., Lenoir-Rhyne College; M.A., University of North Carolina.
- NOLLIE WILBOURNE SHELTON, B.S., M.A., (1959).....*Education*
B.S., College of William and Mary; M.A., University of North Carolina.
- LORIS SHIPMAN, A.B., B.S., M.A., (1946).....*English*
B.S., Meridian College; B.S., M.A., George Peabody College for Teachers.
- WOODFORD GRADY SINK, A.B., Ph.D., (1959).....*Chemistry*
A.B., Catawba College; Ph.D., University of North Carolina.
- CATHERINE JEANETTE SMITH, B.S., M.A.Ed., (1941).....*Art*
B.S., M.A.Ed., Oklahoma University.
- WILEY FRANCIS SMITH, A.B., M.A., Ph.D., (1936).....*Psychology*
A.B., Union University; M.A., Ph.D., George Peabody College for Teachers.
- WILLIAM GILBERT SPENCER, B.M.Ed., M.A., Ed.D., (1951).....*Music*
B.M.Ed., Northwestern University; M.A., Ed.D., Columbia University.
- STARR NEELY STACY, JR., B.S., M.A., (1935).....*Mathematics and Physical*
B.S., Appalachian State Teachers College; M.A., George Peabody College for Teachers.
- ORUS RICHARD SUTTON, B.S., M.A., (1959).....*Business Education*
B.S., Tennessee Polytechnic Institute; M.A., Northwestern University.
- ROGER EVAN THOMAS, B.S., M.Ed., (1950).....*Physical Education*
B.S., M.Ed., Springfield College.
- REBECCA MCCOTTER TOMLINSON, B.S., M.A., D.P.E., (1960).....*Physical Edu.*
B.S., Appalachian State Teachers College; M.A., George Peabody College for Teachers; D.P.E., Indiana University.
- SAMUEL BOYCE TRAVIS, B.S., M.A., (1960).....*Mathematics*
B.S., M.A., Appalachian State Teachers College.
- INA FAYE WOESTEMEYER VAN NIPPEN, B.S., M.A., Ed.D., (1947).....*History*
B.S., University of Kansas; M.A., Ed.D., Teachers College, Columbia University.
- JOHN JAMES VAN NIPPEN, A.B., M.A., Ed.D., (1947).....*English*
A.B., University of North Carolina; M.A., Ed.D., Teachers College, Columbia University.

- TEUNIS VERGEER, A.B., M.S., Ph.D., (1960).....*Biology*
A.B., Calvin College; M.S., Ph.D., University of Michigan.
- MARY COLEMAN WALKUP, B.S., M.S., (1960).....*Physical Education*
B.S., University of Houston; M.S., Springfield College.
- MARSHALL LEROY WALTERS, B.S., M.A., (1958).....*Physical Education*
B.S., George Williams College; M.A., New York University.
- ROBERT WILLIAM WATKINS, B.S., M.A., (1932).....*Physical Education*
B.S., Maryville College; M.A., George Peabody College for Teachers.
- ROGERS VANCE WHITENER, B.S., M.A., (1959).....*English*
B.S., Appalachian State Teachers College; M.A., University of Florida.
- JAMES THOMAS CARR WRIGHT, A.B., A.M., Ph.D., (1920).....*Mathematics*
A.B., University of North Carolina; A.M., Ph.D., George Peabody College for Teachers.
- JULIAN CLIFTON YODER, B.S., M.A., Ph.D., (1933).....*Social Studies*
B.S., Appalachian State Teachers College; M.A., George Peabody College for Teachers; Ph.D., University of North Carolina.

LIBRARIANS

- WILLIAM LEONARD EURY, A.B., B.S., in L.S., M.S., in L.S., (1929)..*Librarian*
A.B., Duke University; B.S., in L.S., M.S. in L.S., George Peabody College for Teachers.
- RICHARD THOMAS BARKER, B.S., M.A., (1956).....*Circulation Librarian*
B.S., M.A., Appalachian State Teachers College.
- DOROTHY BARBER BARKER, B.S., M.A., (1959).....*Librarian*
B.S., M.A., Appalachian State Teachers College. *Curriculum Laboratory*
- ALLIE AUSTIN HODGIN, B.S., B.S., in L.S., (1934).....*Reference Librarian*
B.S., Appalachian State Teachers College; B.S. in L.S., George Peabody College for Teachers.
- MARY ALICE HUFF, A.B., B.S. in L.S., (1942).....*Cataloguer*
A.B., Limestone College; B.S. in L.S., George Peabody College for Teachers.
- WILLIAM LAWRENCE RHYNE, A.B., Ed., A.B. in L.S., M.A., (1960)
A.B., Ed., A.B. in L.S., M.A., University of North Carolina. *Assistant Librarian*
- ZEB V. SHOOK, B.S., M.A., (1953).....*Acquisitions Librarian*
B.S., Appalachian State Teachers College, M.A., *ibid.*
- VERA COOKE TUNNELL, (1943).....*Periodicals Librarian*
Appalachian State Teachers College.

VISITING FACULTY, SUMMER 1961

- WILLIAM VERNON HICKS, B.A., M.A., Ph.D.,.....*Education*
B.A., Southern Illinois University; M.A., University of Illinois; University of Chicago; University of Michigan; Ph.D., Wayne State University, Detroit, Michigan.
- ERNEST J. MILNER, B.S., M.A., Ed.D.,*Education*
B.S., State College of Education, Fredonia, N. Y.; M.A., Teachers College Columbia University; Ed.D., Teachers College, Columbia University.
- G. GILBERT ROBERTS, A.B., M.A.,*Mathematics*
A.B., Berea College; M.A., University of Kentucky; University of Kentucky; University of Michigan; University of Wyoming.

- LUELLE SHAW, B.A., M.A., Ed.D.,.....*Education*
B.A., Duke University; M.A., Teachers College, Columbia University; Ed.D., Florida State University; Principal, Broadmoor Elementary School Miami, Florida.
- TOM PRICE, B.A.,.....*Education*
B.A., University of Miami.
- HAVERLY O. MOYER, B.S., M.A., Ed.D.,.....*Education*
B.S., Albany State Teachers College; M.S., Northwestern University; Ed.D., Syracuse University.
- LOUISE G. CARSON, A.B., M.Ed.,.....*Education*
A.B., Winthrop College; M.Ed., Duke University.
- HARL DOUGLASS, B.S., Ph.D.,.....*Education*
B.S., Missouri; Ph.D., Stanford University.
- PAUL L. JOHNSON, B.S., M.A., Ed.D.,.....*Education*
B.S., Central Mo. State College; M.A., Columbia University; Ed.D., Columbia University.
- VIRGINIA MULLANEY, B.A., M.A.,.....*Education*
B.A., Chowan College; M.A. University of North Carolina
- RALPH J. ERICKSON, B.A., M.A., Ed.D.,.....*Education*
B.A., Concordia College; M.A., University of Minnesota; Ed.D., University of Illinois.
- IRWIN FREUNDLICH, B.A.,.....*Music*
B.A., Columbia College; Faculty of Juilliard School of Music; Member of major piano department, Juilliard School of Music; Master Classes in Piano, Bennington College.
- WILLIAM M. SMITH, B.A., M.A., Ph.D.,.....*Mathematics*
B.A., Louisiana State University; M.A., Louisiana State University; Ph.D., Louisiana State University.
- PAUL H. DERR, B.A., M.A.,.....*Physical Education*
B.S., University of Illinois; M.A., New York University.
- JAMES W. CREWS, BAE, MAE, Ed.D.,.....*Business Education*
BAE, University of Florida; MAE, University of Florida; Ed.D. Indiana University.
- EARL ROTH, D.Ed., M.A., B.S.,.....*Business Education*
D.Ed., Indiana University; M.A., The Ohio State University; B.S., The Ohio State University.
- CECIL D. EBY, JR., B.A., M.A., Ph.D.,.....*English*
B.A., Shepherd College; M.A., Northwestern University; Ph.D., University of Pennsylvania.
- JOSEPH A. BRYANT, JR., A.B., M.A., Ph.D.,.....*English*
A.B., Western Kentucky State College, M.A., Vanderbilt University; Ph.D., Yale University.
- CLAUD B. GREEN, B.A., M.A., Ph.D.,.....*English*
B.A., Clemson College, M.A., University of Georgia; Ph.D., Duke University.
- JOHN JELICORSE, A.B.,.....*English*
A.B., University of Tennessee.
- WILLIE G. BOONE, A.B., M.Ed.,.....*Library Science*
A.B., Wake Forest College; M.Ed., University of North Carolina.
- LEONARD ROBERTS, A.B., M.A., Ph.D.,.....*Folk Arts*
A.B., Berea College; M.A., State University, Iowa; Ph.D., University of Kentucky.
- BARBARA KOESJAN, B.S., M.M.,.....*Music*
B.S., West Texas State College; M.A., North Texas State College; elementary Music Supervisor of Charlotte City Schools.
- DAVID H. SUDERMAN, A.B., M.A., Ph.D.,.....*Music*
A.B., Bethel College; M.A., George Peabody College for Teachers; Ph.D. *ibid.*, Chairman, Humanities Division, Bethel College, North Newton, Kansas.

LABORATORY SCHOOLS

High School

ROY R. BLANTON, JR., B.S., M.A., Ed.D., (1949).....	<i>Principal</i>
B.S., Appalachian State Teachers College, 1941; M.A., <i>ibid.</i> , 1950; Ed.D., Indiana University, 1957.	
RICHARD STEVE GABRIEL, B.S., M.A., (1957).....	<i>Mathematics</i>
B.S., Appalachian State Teachers College, 1952; M.A., <i>ibid.</i> , 1953.	
JACK WILLIAM GROCE, B.S., M.A., (1955).....	<i>Physical Education</i>
B.S., Appalachian State Teachers College, 1953; M.A., <i>ibid.</i> , 1955.	
HARLAN LEDFORD, B.A., M.A., (1958).....	<i>Business Education</i>
B.S., East Tennessee State College, 1949; M.A., <i>ibid.</i> , 1953.	
KATIE JANE PETERSON, B.A., M.A., (1958).....	<i>English</i>
B.A., University of Tennessee, 1940; M.A., George Peabody College for Teachers, 1958.	
LERA B. RANDALL, A.B., M.A., (1957).....	<i>Librarian</i>
A.B., Carson-Newman College, 1947; M.A., Appalachian State Teachers College, 1951.	
L. M. VENABLE, A.B., M.Ed.,.....	<i>Social Studies</i>
A.B., High Point College; M.Ed., University of North Carolina.	
ROBERT SNEAD, B.S., M.A.,.....	<i>Science</i>
B.S., Appalachian State Teachers College; M.A., Appalachian State Teachers College.	
GEORGE KIRSTEN, B.S., M.A.,.....	<i>Music</i>
B.S., Lenoir Rhyne College; M. A. Appalachian State Teachers College.	

Elementary School

JOHN T. HOWELL, B.S., M.A., M.Ed.,.....	<i>Principal</i>
B.S., Appalachian State Teachers College, 1930; M.A., George Peabody College for Teachers, 1938; M.Ed., <i>ibid.</i> , 1939.	
ELIZABETH PUTNAM, B.S., M.A.,.....	<i>First Grade</i>
B.S., Appalachian State Teachers College, 1941; M.A., George Peabody College for Teachers, 1955.	
To Be Supplied	<i>First Grade</i>
ESSTOYA WHITLEY, B.S., M.A.,.....	<i>Second Grade</i>
B.S., Appalachian State Teachers College; M.A., Appalachian State Teachers College.	
To Be Supplied.....	<i>Third Grade</i>
PAULINE E. MILLER, A.B., M.A.,.....	<i>Fourth Grade</i>
A.B., High Point College; M.A., George Peabody College for Teachers.	
SETH WILSON SCOTT, A.B., M.A.,.....	<i>Fifth Grade</i>
A.B., Berry College; M.A., Appalachian State Teachers College.	
ROBERT BLAZIER, B.A., B.S., M.S.,.....	<i>Sixth Grade</i>
B.A., Johnson Bible College, 1951; B.S., University of Tennessee, 1955; M.S., <i>ibid.</i> , 1958.	
CARL DAY, B.S., M.A.,.....	<i>Seventh Grade</i>
B.S., Appalachian State Teachers College, 1950; M.A., <i>ibid.</i> , 1951.	
JESSIE PEASE, A.B., M.A.,.....	<i>Librarian</i>
A.B., Stetson University, 1945; M.A., Appalachian State Teachers College. 1955.	
GEORGE KIRSTEN, B.S., M.A.,.....	<i>Music</i>
B.S., Lenoir Rhyne; M.A., Appalachian State Teachers College.	
To Be Supplied.....	<i>Physical Education</i>

GENERAL INFORMATION

Appalachian State Teachers College is supported by North Carolina for the education of teachers. The college has enjoyed remarkable growth and development along all lines. It is one of the largest and best known teachers colleges of the South. The summer session has grown in size of student body, scope of work offered, and quality of work done. For the past several summers the total enrollment has been from two thousand to twenty-five hundred each summer. Here the summer session student has an opportunity to meet and to exchange ideas concerning school work with teachers from every section of North Carolina and from practically every southern state. To provide the best instruction for Appalachian students, the college secures outstanding people in their special fields for the summer session faculty.

The educational ideal of the college is that every child in North Carolina and the South be taught by a person of vigorous health, of high mentality, of pleasing personality, of sterling character, of thorough scholarship, of high professional spirit, and of developed skill in the art of teaching. To this purpose and ideal the college will devote its entire resources and energy in a whole-hearted manner.

LOCATION

Boone, the county east of Watauga County, is located in the northwest corner of North Carolina. It is a thriving mountain town of three thousand inhabitants. It is close to the crest of the Blue Ridge Mountains; the elevation of the college campus is 3,333 feet above sea level. Boone is 100 miles from Charlotte, 95 miles from Winston-Salem, 85 miles from Asheville, 130 miles from Spartanburg, South Carolina, 200 miles from Columbia, South Carolina, 250 miles from Augusta, Georgia, 320 miles from Atlanta, Georgia, 510 miles from Jacksonville, Florida, 505 miles from Tallahassee, Florida, and 593 miles from Meridian, Mississippi. Excellent highways lead into Boone from all sections of the country.

Boone is the point of intersection for United States Highways 221, 321, and 421. It is four miles from the famous Park-to Park Highways, which connects the Shenandoah and Great Smoky Mountain national parks.

CLIMATE

The Appalachian Summer Session is the highest east of the Rocky Mountains. Boone's elevation of 3,333 feet is more than 1,200 feet higher than that of any other summer school in the South. This assures a summer climate unequalled elsewhere. The days are refreshing and pleasant; the nights require blankets for comfort. Electric fans are not needed; it has been known to frost in July and August. Here is the coolest place south of New England and east of the Rockies. Rich Mountain, nearby, rises 1,500 feet higher than the campus. Here the trees are the greenest; the sky the bluest; the water the clearest. Snow birds nest among the galax and the rhododendron. The teacher who wishes to combine a summer of study with one of recreation in the cool mountain breezes will find opportunity here offered at no other place in the South.

RECREATION AND SIGHTSEEING

Opportunities for recreation at Boone are unequalled. Four major tourist attractions are located in the area. The Blowing Rock is eight miles from the campus. Grandfather Mountain is fifteen miles away.

"Tweetsie," the last narrow-gauge railroad is eastern America, is four miles out. "Horn in the West," the widely acclaimed outdoor drama, is within the town of Boone. This section is unsurpassed in Eastern America for scenic beauty and grandeur. One can play tennis and golf, hike, mountain climb, go on tours, swim, wade, fish for trout and bass, or just sit back in the shade and rest.

LIVING ACCOMMODATIONS

The college dormitories will accommodate approximately 1200 students. Desirable living arrangements for several hundred students are available in the town. A representative of the college will be on duty during the opening days of each term to assist students who may desire rooms in private homes. Students who room in private homes may take their meals in the college cafeteria.

Rooming facilities are available for married couples provided both are registered as students. The college has no housing facilities for children.

CAFETERIA

Appalachian is fortunate in having an excellent A-Grade cafeteria, modern in every respect. Two counters make it possible for the students to be served speedily and satisfactorily. The meals are planned by a trained dietitian and are prepared and served by a corps of capable assistants. Every effort is made to give maximum satisfaction at minimum cost. All students living in the dormitories will be expected to take their meals in the cafeteria, and all students living in college apartments or cottages have the privilege of doing so. A minimum charge of \$40.00 will be made for the first term, \$35.00 for the second term, and \$15.00 for each two-week term. Meal tickets will be issued to cover these amounts. Additional tickets may be purchased.

CREDITS OBTAINABLE

Appalachian credit is listed in quarter hours. The amount of college credit which a student may earn during each summer term is nine quarter (six semester) hours. However, students with a superior rating may earn as much as twelve quarter (eight semester) hours during one summer term, provided the application is properly approved by the registrar at the time of registration. Nine quarter hours is the maximum amount of graduate credit obtainable in one term.

ADMISSION TO THE SUMMER SESSION

Students working for certification credit only need not file an application for admission. A student desiring to earn credit at Appalachian to transfer to another institution should make definite prior arrangements as to subjects he will take with the institution which is to receive the transcript, and before registering, present a letter certifying that he is in good standing at that college or university.

High school students who have not attended college previously and students who desire to work toward a baccalaureate degree at this institution must file an application for admission and a medical examination blank. These may be obtained by writing to the registrar.

Specific requirements for admission to graduate study are listed on page 32.

TYPES OF WORK OFFERED

All work offered in the summer session counts either toward the Bachelor's degree or the Master of Arts degree. Special efforts is made to provide courses to meet the needs of teachers all over the South. Special provision is made for:

1. Those working toward a Bachelor's degree.
2. Those who are meeting the requirements for certification in other states.
3. Those who wish to renew certificates.
4. Those who wish to raise certificates.
5. Those who wish to improve their techniques of teaching.
6. Those who wish to do graduate work leading to the Master's degree.

The work offered counts toward certificates for the following.

1. Primary Teachers.
2. Grammar Grade Teachers.
3. High School Teachers.
4. School Librarians.
5. Elementary School Principals.
6. High School Principals.
7. Supervisors.
8. Superintendents.
9. School Counselors.
10. Music Teachers.
11. Junior College Teachers.

Special courses are offered for teachers who already hold college degrees.

AUDITORS

A student enrolled at the college or a student with a satisfactory record of experience and education may be admitted to specific courses as an auditor with the consent of the Dean of the College and the instructor concerned. A student who audits a course must register in the Registrar's office, but will not receive grade or credit on the course. Auditors pay the regular tuition and fees.

EXPENSES FOR UNDERGRADUATE STUDENTS

The college endeavors to hold the student's expenses to the minimum.

A uniform amount of tuition and fees is charged undergraduate students, regardless of the number of hours taken. The college expenses are as follows:

Tuition and fees for six-week term (N. C. residents)	\$41.00
Tuition and fees for six-week term (out-of-state residents)	61.00
Tuition and fees for two-weeks term (N. C. residents)	20.50
Tuition and fees for two-weeks (out-of-state residents)	27.50
Minimum charge for meals in cafeteria for six-week term	40.00
Minimum charge for meals in cafeteria for two-week term	15.00
Laundry and dry cleaning	6.00
Rooms for six-week term	36.00
With private bath	45.00
Rooms for two-week term	10.00
With private bath	13.50
Cap and Gown Fee:	
Bachelor's degree	4.00
Diploma Fee:	
Bachelor's degree	6.00
Student Teaching	35.00
Applied Music (Per one-half hour credit)	7.50
(per one hour credit)	15.00
*National Teacher Examination	9.00
(Practices rooms \$2.50)	

EXPENSES FOR GRADUATE STUDENTS

In determining residence in relation to charging for tuition and fees the following principle will apply. The residence of teachers and other educational workers who register as graduate students will be presumed to be their teaching addresses.

A uniform amount of tuition and fees is charged graduate students, regardless of the number of hours taken. The charges for graduate study are as follows.

Tuition and fees for six-week term (N. C. residents)	\$46.00
Tuition and fees for six-week term (out-of-state residents)	66.00
Tuition and fees for two-week term (N. C. residents)	25.50
Tuition and fees for two-week term (out-of-state residents)	32.50
Minimum charge for meals in cafeteria for six-week term	40.00
Minimum charge for meals in cafeteria for two-week term	15.00
Laundry and Dry Cleaning	6.00
Rooms for six-week term	36.00
With private bath	45.00
Rooms for two-week term	10.00
With private bath	13.50
Cap and Gown	8.00
Diploma Fee	10.00
Psychological Test	2.00
National Teacher Examination	9.00
(Required unless taken within past five years.)	

*Required of persons graduating from Appalachian and optional with others.

SPECIAL NOTES CONCERNING FEES AND CHARGES

- Note 1.* In determining residence in relation to charges for tuition and fees the following principles will apply. The residence of an undergraduate student who is not a teacher is presumed to be the same as that of his parents. The residence of teachers and other educational workers, undergraduate and graduate, is presumed to be the same as his teaching address.
- Note 2.* All two-week terms are separate, and new registrations will be required for each.
- Note 3.* No transcripts of credit will be released until all fees are paid.
- Note 4.* Extra fees are charged for some courses. See course descriptions beginning on page 42.
- Note 5.* The above fees for rooms include lights and hot and cold running water. Each room is furnished with plain but substantial furniture. Students must furnish their own bed linens, blankets, pillows, towels, and toilet articles. Students are required to keep their rooms clean and sanitary.
- Note 6.* After registration is completed, a charge of one dollar will be made for a change in a student's course of study.
- Note 7.* A late registration fee not to exceed \$5.00 will be charged a student registering after the first day of each term.

REFUNDS AND WITHDRAWALS

A student who for any reason withdraws from the college before the end of any term will have a proportionate part of the amount paid for board refunded. If a student withdraws before registration for the term is closed, one-half of the fees for room and tuition will also be refunded. Refunds will be calculated from the date of the official withdrawal from the college.

ROOM RESERVATIONS

Any person desiring to room in a dormitory for six weeks should send \$20.00 with his request for reservation. Any person desiring to room in a dormitory for two weeks should send \$10.00 with his request for reservation. Room reservations will not be made for the second term until July 1. Rooms are assigned in the order in which the reservation fees are received in the office of the Vice-President and Comptroller. The reservation fee will be deducted from the room rent when the student registers for the term for which reservation was made. Rooms will not be held after the second day of registration. *This reservation fee will be refunded if the student notifies the college at least two weeks before the opening of the term for which the reservation was made.*

HOUSING FOR WOMEN GRADUATE STUDENTS

A woman graduate student who wishes to live in a section with other graduate students should state in her letter requesting a room reservation that she is a graduate student and that she wishes to live in a graduate section. To reserve rooms students should write directly to the Vice-President and Comptroller, Appalachian State Teachers College, Boone, North Carolina.

LAUNDRY

The college operates its own laundry and dry cleaning plant for those students living in the dormitories. Since the rates are low, it is necessary to have an assured income with which to defray expenses. A minimum charge of \$6.00 per term is made to each student living in the dormitories.

BOOKS AND SUPPLIES

Books, tools, equipment, and supplies may be obtained at the college bookstore.

NATIONAL DEFENSE EDUCATION ACT LOAN FUND

The college participates in the Student Loan Fund Program established by the National Defense Education Act of 1958.

LIBRARY

The college has a very fine library building, fireproof and modern in every respect. It will accommodate four hundred students at one time, and provides twenty-four carrels for graduate students. It now has more than 90,000 volumes.

READING CENTER

The college operates a reading center on the third floor of the Education Building for persons who need and request diagnostic and remedial instruction. These services are available to persons at all levels, elementary, secondary, and college. The center also serves as a laboratory where college students observe and obtain experience working with persons who need help with reading. Persons who desire information concerning the center should write Director of Reading Center, Appalachian State Teachers College.

THE LABORATORY SCHOOLS

The elementary demonstration school will open on June 19 and close on August 4. The high school will open on June 12 and close on August 4. The work in the elementary school will cover seven grades. The work in the high school will cover the high school subjects. The demonstration classes are taught by regular and visiting faculty members of the schools.

Persons who register as students of the college in the summer may enter their children in the elementary school. The charge is \$5.00 for North Carolina residents and \$7.50 for out-of-state residents. All students will furnish their own books and supplies. There are usually more applicants than can be accommodated. Applications for admission to the elementary school should be made to the principal before April 15, 1961. Applicants will be notified of admission or rejection by May 15. For application blanks or additional information about the elementary school, write:

MR. JOHN T. HOWELL, *Principal*
APPALACHIAN ELEMENTARY SCHOOL
BOONE, NORTH CAROLINA

High school students who are North Carolina residents are charged a fee of \$10.00 per unit; out-of-state students pay a fee of \$15.00 per unit of credit in the summer term. Until the classes are filled the high school students, by intensive work, may earn one to one and a half unit of credit in the summer term. Until the classes are filled the high school will be open to students of good moral character.

Appalachian High School also offers a school camp program for high school students. School camp students will attend classes in the morning and participate in recreational activities and supervised study the remainder of the time. The school camp is located at Lees-McRae College in Banner Elk, about twenty miles from Boone. Correlated with the camp program is a remedial reading program. For additional information about the high school campus work or the school camp program, write:

DR. ROY R. BLANTON, *Principal*
APPALACHIAN HIGH SCHOOL
BOONE, NORTH CAROLINA

PLACEMENT SERVICES

An office of placement services is maintained by the college to assist students in obtaining positions and to aid superintendents, principals, and other public school officials to secure the people best qualified to fill their vacancies. No charge is made for this service. Appalachian has had many more calls for teachers than it has been able to supply.

SUMMER SESSION BAND

The summer session band gives several outdoor concerts during each term. It has made a fine reputation for itself. Students interested in joining the summer band are urged to do so. The music department has many instruments, but it is desirable for the students to bring their own.

GRADUATE STUDIES

THE GRADUATE COUNCIL

J. PAUL BAGLEY.....	<i>Director, Student Personnel</i>
JOHN F. BOZARD.....	<i>Dean of Instruction</i>
F. RAY DERRICK.....	<i>Chairman, Department of Biology</i>
G. P. EGGERS.....	<i>Chairman, Department of English</i>
H. R. EGGERS.....	<i>Registrar</i>
WILLIAM E. FULMER.....	<i>Director of Student Teaching</i>
BEN HORTON.....	<i>Chairman, Department of Education</i>
J. T. HOWELL.....	<i>Assoc. Prof. Elementary Education</i>
ISABEL F. JONES.....	<i>Assoc. Prof. Elementary Education</i>
ILA TAYLOR JUSTICE.....	<i>Chairman, Department of Library Science</i>
WILLIAM G. SPENCER.....	<i>Chairman, Department of Music</i>
JAMES E. STONE.....	<i>Director of Summer Sessions</i>
ORUS SUTTON.....	<i>Chairman, Department of Business Education</i>
MARSHALL L. WALTERS.....	<i>Chairman, Department of Physical Education</i>
D. J. WHITENER.....	<i>Dean of the College</i>
CRATIS D. WILLIAMS.....	<i>Director of Graduate Studies</i>
J. T. C. WRIGHT.....	<i>Chairman, Department of Mathematics</i>
JULIAN YODER.....	<i>Chairman, Department of Social Studies</i>

THE GRADUATE FACULTY

I. W. CARPENTER.....	Biology
TEUNIS VERGEER.....	Biology
EARL ROTH.....	Business Education
JAMES CREWS.....	Business Education
J. R. MELTON.....	Education
J. FRANK RANDALL.....	Education
EARL PETREY.....	Education
JOHN T. HOWELL.....	Education
ROY R. BLANTON, JR.....	Education
JOSEPH E. BRYSON.....	Education
BEN G. BOSWORTH.....	Education
ISABEL JONES.....	Education
LOUISE G. CARSON.....	Education
NOLLIE W. SHELTON.....	Education
W. E. FULMER.....	Education
UBERTO PRICE.....	Education
WILEY SMITH.....	Psychology
GRACE M. COUNCILL.....	Education
BEN H. HORTON, JR.....	Education
J. PAUL BAGLEY.....	Education
WALTER HEEB, JR.....	Education
WILLIAM VERNON HICKS.....	Education
JOHN A. PRITCHETT.....	Education
LEE F. REYNOLDS.....	Education
RALPH J. ERICKSON.....	Education
ROGER THOMAS.....	Physical Education
MARSHALL L. WALTERS.....	Physical Education
FRANCIS L. HOOVER.....	Physical Education
PAUL H. DERR.....	Physical Education
EUNICE QUERY.....	Library Science
GOLDEN T. BUCKLAND.....	Mathematics
NICHOLAS G. ERNESTON.....	Music
WILLIAM G. SPENCER.....	Music
CHARLES L. ISLEY.....	Music
J. MAX DIXON.....	Social Studies
JOHN M. JUSTICE.....	Social Studies
JULIAN YODER.....	Social Studies
INA W. VANNOPPEN.....	Social Studies
JOSEPH A. BRYANT.....	English
CLAUD B. GREEN.....	English
CECIL D. EBY.....	English

HISTORY

Graduate study leading to the Master's degree was first offered at Appalachian State Teachers College during the summer session of 1942. During that summer fifty-one students enrolled in the graduate division. Each succeeding summer has seen an increased enrollment over that of the preceding summer. The work offered during the summer sessions 1942-'47 was on a cooperative basis with the University of North Carolina, with that institution giving full credit toward the Master's degree. During the summer session of 1948, Appalachian State Teachers College began to accept qualified students as candidates for the Master of Arts degree. The College was approved as a graduate school by the American Association of Colleges for Teacher Education, February 26, 1949.

AIMS AND OBJECTIVES OF THE GRADUATE DIVISION

The primary aim of the Graduate Division is to add to the competency of teachers and other educational workers. The entire graduate program is made as functional as possible in order to carry out this aim. Each course offered is justified in terms of the contributions which it makes toward a realization of the general aim of the program and the specific objectives of the individual students. Both functional and scientific in their approach the objectives of the Graduate Division are to prepare master teachers, supervisors, and administrators.

The Graduate Division is organized for the purpose of providing for advanced study leading to the Master of Arts degree. The work is offered during the summer session and the three quarters of the regular session. A maximum of nine quarter hours may be earned in a six-week summer term and fifteen quarter hours in a quarter in the regular session.

EXTENSION AND SATURDAY CLASSES

Based upon requests from the administrators of school systems in northwestern North Carolina, the college offers in-service courses for teachers and other school personnel. These usually take the form of workshops which are given at a central place in the school unit which has requested the in-service training. Graduate students who attend these in-service training courses may take as much as nine quarter hours of graduate credit and count it toward the requirements for a Master's degree. This type of work will not reduce the minimum residence requirements of 36 weeks, but can be used to replace the 6 weeks of additional residence of students who do not write a thesis. In addition to the in-service courses Appalachian offers graduate work on campus on Saturdays during the fall and spring quarters. By attending Saturday classes during any one quarter, graduate students may earn six quarter hours of graduate credit, but not more than 18 quarter hours of Saturday course credit may be applied toward the Master's Degree.

ADMISSION TO THE GRADUATE DIVISION

Admission to advanced study is determined by the following:

1. A baccalaureate degree from a college or university of recognized standing.
2. An undergraduate academic average of at least C plus. Students with lower academic average may, with the permission of the Graduate Council, register for advanced work and upon the satisfactory completion of one quarter of work reapply.
3. An application for admission made on a special form, obtainable on request, and submitted with complete transcripts of all previous college work, unless done at this institution, at least one month before the candidate plans to begin graduate study.

4. Two reference ratings, one of which must be from a college administrator or head of the department in the candidate's undergraduate field of study.
5. Freedom from serious physical, personality, and speech defects.
6. An undergraduate background appropriate for advanced work in the proposed area. If the student intends to become a candidate for the Master of Arts degree with a Major in Education, he must present a minimum of twenty-seven quarter hours (eighteen semester hours) of undergraduate credit in education and related courses. For prerequisites in other academic areas he should consult the chairman of graduate work in the area.
7. A record of successful teaching experience or satisfactory completion of student teaching.
8. An applicant must hold, or be eligible to hold, a North Carolina "A" teaching certificate in his chosen field or the comparable certificate in another state.
9. Any candidate for a bachelor's degree who lacks not more than twelve quarter hours of undergraduate work may take graduate courses to make a total of not more than fifteen quarter hours in a quarter.

REGISTRATION

Graduate students register on the regular registration days at the beginning of each quarter and summer term. Registration dates are shown in the calendar. Initial registration is contingent upon the receipt and approval of transcripts of all work completed in other institutions. Transcripts of undergraduate and of graduate work done elsewhere should be sent to the office of the Director of Graduate Studies well in advance of initial registration.

ADMISSION TO CANDIDACY FOR THE MASTER'S DEGREE

Admission to graduate study does not carry with it admission to candidacy for the Master's degree. Admission to candidacy for the degree is acted upon after one quarter of graduate study in this institution. Admission to candidacy for the Master of Arts degree is contingent further upon the recommendation of the student's advisory committee and the approval of the Graduate Council. Before being accepted finally as a candidate for a degree, a student will be expected to have:

1. Given evidence of personal and professional fitness to become a candidate for the degree.
2. Attained a satisfactory level of competence through pre-service or in-service teaching experience.
3. Demonstrated ability to do satisfactory and creditable work at the graduate level.

Before filing an Application for Admission to Candidacy, the student will be required to take certain general qualifying examinations. These examinations may be oral or written or both. Advisors may arrange with the Director of Graduate Studies for the administration of any special qualifying examinations.

Each student shall file with the Director of Graduate Studies an Application for Admission to Candidacy before the end of the quarter in which he will complete twelve quarter hours of graduate credit at Appalachian State Teachers College. Blanks for this purpose may be obtained at the Graduate Office, and assistance in filing them in will be given by the student's advisory committee.

PROGRAM OF COURSE WORK

The degree of Master of Arts may be conferred upon a student, who, having been accepted as a candidate for the degree, competes with high credit the program of work which accompanies his Application for Admission to Candidacy. This program shall include a minimum of forty-five quarter hours of advanced work, inclusive of course work and individual problems, so planned as to meet with the approval of the student's advisory committee and the Graduate Council. In addition to thirty-nine quarter hours of regular course work, the student shall write a thesis in either his minor or his major field of interest for six quarter hours of credit. The thesis should show, among other characteristics..

- (a) Ability of the candidate to work independently on an approved problem.
- (b) A reasonably wide familiarity with the literature of the field of specialization.
- (c) A practical working knowledge of research methods.
- (d) Conclusions supported by data.

The student must present his thesis at least three weeks before the degree is to be conferred. The thesis must be approved by the major and minor professors and by the Director of Graduate Studies, and must conform to the regulations approved by the Graduate Council for writing theses. Four typewritten copies of the thesis, the original and first three carbons, together with costs for having them bound, must be filed in the college library at least one week before the degree is conferred.

In the writing of the thesis Campbell's *Form Book for Thesis Writing* (latest edition) is the approved guide for form. With the approval of the Director of Graduate Studies and the thesis committee, the form may be varied to meet the requirements of publishers if the manuscript is to be printed.

Four copies of the approval sheet must be prepared by the student. One copy is bound with each copy of the thesis.

Four copies of an abstract of the thesis of not more than two typewritten pages, giving the problem, the procedure, and the results, must be filed with the thesis after the abstract has been approved by the chairman of the thesis committee.

WAIVER OF THESIS REQUIREMENT

Upon the recommendation of the student's Advisory Committee and approval of the Graduate Council, the thesis requirement may be waived, provided the candidate completes forty-two weeks in residence and a minimum of fifty-four hours of credit.

TRANSFER CREDIT

Under certain circumstances a student who holds a Bachelor's degree from an approved college or university, and who has taken graduate work at some approved institution, may arrange to transfer as much as nine quarter hours of graduate credit to be applied toward the requirements for the degree of Master of Arts provided the work is done in residence within six years preceding the date on which the degree is conferred. This transfer credit, however, will not reduce the minimum residence requirement of thirty-six weeks.

PREREQUISITES

Except for those preparing to teach in junior college, students who intend to become candidates for the Master of Arts degree are required

to present a minimum of twenty-seven quarter hours (18 semester hours) of undergraduate credit in education and related courses. Graduate work in both education and academic courses presupposes certain undergraduate course prerequisites or an equivalent background acquired through experience.

MAJOR AND MINOR REQUIREMENTS

All students who expect to become candidates for the Master's degree will major in Education, Biology, English, Mathematics, Social Science, Physical Education, Business Education, Library Science, Music, or Counseling. They may select their minors from Biology, English, Library Science, Mathematics, Music, Social Science, Physical Education, Counseling, or Business Education. A major will consist of twenty-seven quarter hours; a minor, eighteen hours in one subject field, except for elementary majors who may take their minor from as many as four fields.

MINIMUM RESIDENCE

A residence of at least one academic year or its equivalent in summer sessions is required. The summer session equivalent is a minimum of six terms of six weeks each. In order to establish six weeks of residence in the summer session, a student must carry a minimum of 6 quarter hours of graduate credit during the six-week term. In order to establish twelve weeks of residence in the summer session a student must carry a minimum of 12 quarter hours of graduate credit and register and be in attendance for both terms (12 weeks).

TIME LIMIT

All work, to be acceptable for credit toward the requirements for the Master's degree, must have been completed within a period of six years preceding the date on which the degree is conferred.

COURSE GRADES AND CREDIT

The grading system—A, B, C, D, F, and Inc.—is used to report the quality of credit. The forty-five quarter hours of graduate credit accepted in fulfillment of the requirements for the Master's degree shall average not lower than "B" grade and no credit other than undergraduate certification credit shall be granted for a grade below a "C". Course work reported "Incomplete" must be completed within a year of the official ending of the course.

DEGREE NOT CONFERRED IN ABSENTIA

Candidates for the degree of Master of Arts are required to be present at the commencement exercises in the prescribed academic costume. Exceptions to this regulation shall be granted only upon approval of the Director of Graduate Studies and the President of the college.

Fellowships

Appalachian State Teachers College offers only a limited number of Graduate Fellowships for the summer session, the stipends ranging from \$100 to \$200 for the summer.

For the regular term Appalachian offers 43 fellowships distributed among the following departments: Biology, Business Education, Educa-

tion, English, Library Science, Mathematics, Music, Physical Education, and Social Studies. Fellowships and assistantships are also available in public relations, dormitory counseling, and athletics. Four research fellowships paying stipends of \$1000 each are available to especially qualified persons. Fellowship stipends range for \$450 to \$2000. The fellows carry academic loads ranging from 9 to 15 quarter hours, depending upon the classification of the fellowship.

A two-year program for the preparation of junior college teachers combines graduate study with supervised college teaching. The program leads to the M.A. degree and one year of college teaching experience in biology, business education, health and physical education, mathematics, music or social studies. An applicant for one of these fellowships is expected to have an average of at least B on his undergraduate work. Teaching experience, though desirable, is not required. The stipend is \$3000, paid on the basis of \$1000 for the first year and \$2000 for the second year. Five fellowships are available.

Consideration for a fellowship is based upon a formal application made on a Graduate School form. Applications for fellowships are considered after applicants have been approved for admission to the Graduate School. Persons interested in applying should write to the Director of Graduate Studies.

INTERNSHIP IN EDUCATIONAL ADMINISTRATION

Arrangements may be made for certain students to serve as internes under exceptionally good administrators to gain actual experience as principal, supervisor of instruction, or superintendent. The program may be set up to allow either a full quarter of internship or for part-time internship while employed in a school system. Details of this program may be secured in the Office of Student Teaching.

FIELD EXPERIENCE IN TEACHING READING

The college has a cooperative program with the Charlotte City Schools which makes it possible for graduate students to take nine hours of work in the Charlotte Reading Center. This work is supervised by the Charlotte Reading Center Staff and the college. (See Education 569)

THE GRADUATE CLUB

The purpose of the Graduate Club are (1) to act as a liaison between the students of the Graduate School and the administration; (2) to suggest improvements of the graduate program, (3) to provide a means of sponsoring educational and social activities.

Any graduate student in good standing is eligible for membership. Membership fee is \$1.00 each summer. This fee is payable on registration day to one of the officers of the Graduate Club.

THE GRADUATE OFFERING

Courses which have been approved for graduate credit by the Graduate Council constitute the graduate offering. Descriptions of these courses will be found in the department offerings in this bulletin.

Senior-graduate courses are numbered 450 to 499. Courses open only to graduate students are numbered 500 and above. Candidates for the Master of Arts degree are required to present at least thirty quarter hours of credit in graduate courses numbered 500 and above. The remaining fifteen quarter hours may, with the approval of the Graduate Council, be selected from the senior-graduate courses.

FIELDS OF PREPARATION

The work leading to the Master of Arts degree in education is designed to prepare persons for the following types of positions:

Superintendent
Principal
General Supervisor
Supervisor of Student Teaching
School Librarian
Secondary School Teacher
Elementary School Teacher
School Counselor
School Musician
Junior College Teacher

The following tentative program is recommended for each type of position:

For Superintendents

Education 500—Methods of Research in Education	5
Education 478—Principles of Guidance	3
Education 501—School Administration	3
Education 505—The Supervision of Instruction	3
Education 506—The Curriculum	3
Education 510—Extra-Curricular Activities	3
Education 520—School Finance	3
*Education 550—Thesis	6
Academic—Minor	18

For Principals

Prerequisites: High Scholastic averages in undergraduate work, hold a North Carolina "A" certificate or its equivalent from another state, and a minimum of three years of successful teaching experience.

Education 500—Methods of Research in Education	3
Education 478—Principles of Guidance	3
Education 502—Organization and Administration of Secondary Education	3
Education 504—Organization and Administration of Elementary Education	3
Education 505—The Supervision of Instruction	3
Education 506—The Curriculum	3
*Education 550—Thesis	6
Education Electives	3
Academic—Minor	18

For General Supervisors

Education 500—Methods of Research in Education	3
Education 467—Correlating Teaching with the Library	3
Education 502 or Education 503—High School or Elementary School Administration	3
Education 505—Supervision of Instruction	3
Education 506—The Curriculum	3
Education 507—Child Growth and Development	3
Education 517—County and City School Supervision	3
*Education 550—Thesis	6
Academic—Minor	18

For Supervisors of Student Teaching

Education 500—Methods of Research in Education	3
Education 467—Correlating Teaching with the Library	3
Education 507—Child Growth and Development	3
Education 509—Use and Interpretation of Educational Tests	3
Education 515—Supervising Student Teaching	6
*Education 550—Thesis	6
Education Electives	3
Academic—Minor	18

For Secondary School Teachers

Education 500—Methods of Research in Education	3
Education 467—Correlating Teaching with the Library	3
Education 478—Principles of Guidance	3
Education 506—The Curriculum	3
Education 509—Use and Interpretation of Educational Tests	3
Education 510—Extra-Curricular Activities	3
*Education 550—Thesis	6
Education Electives	3
Academic—Minor	18

For Elementary School Teachers

Education 500—Methods of Research in Education	3
Education 511—Investigations in Teaching Reading	3

*If a student is allowed to substitute additional work for a thesis he will, with the assistance of his advisory committee, select five additional courses—two to replace the thesis and three additional courses. These courses may be in education or in the academic field.

Education 506—The Curriculum	3
Education 467—Correlating Teaching with the Library	3
Education 509—Use and Interpretation of Educational Tests	3
Education 507—Child Growth and Development	3
*Education 550—Thesis	6
Education Electives	3
Academic—Minor	18

Note: The academic minor for elementary teachers may include work from one or as many as four academic fields of study.

For School Counselors

Prerequisites: High scholastic average in undergraduate work, hold or be qualified for "A" certificate; at least three years of successful teaching experience, a time equivalent of at least one year of occupational experience on one or more wage earning jobs other than teaching or counseling.

Education 500—Methods of Research in Education	3
Education 478—Principles of Guidance	3
Education 509—Interpretation of Tests and Measurements	3
Education 519—Analysis of the Individual	3
Education 520—Occupational and Educational Information	3
Education 522—Tools and Techniques of Guidance	3
Education 523—Organization and Administration of Guidance Services	3
Education 521—Supervised Practicum	6
Education 526—Group Methods in Guidance	3
Education 527—Psychological and Diagnostic Testing	3
Psychology 450—Psychology of Personal Adjustment	3
*Education 550—Thesis	6
Electives: Education, Psychology, or Sociology	3

For Librarians

The Master of Arts degree with a major in Library Science and a minor in Education. Prerequisite: A minimum of 27 hours in Library Science.

L.S. 451—452—Advanced Book Selection	6
L.S. 500—Use of Materials with Pupils & Teachers	3
L.S. 503—Reading Interests and Guidance	3
Ed. 478—Principles of Guidance	3
Ed. 500—Research in Education	3
Ed. 506—Curriculum Construction	3
Ed. 511—Investigations in Reading	3
*Ed. 550—Thesis	6

Note: The fifteen additional hours elective in Library Science may be taken from the following courses: L.S. 450, 453, 454, 455, 501, 502, 504, 505, 506 507, 508, 509. The additional hours in lieu of a thesis may be taken from courses in related areas of work.

For Music Teachers and Music Supervisors

The Master of Arts degree with a major in Music and a minor in Education. Prerequisite: "A" certificate in Music or the equivalent.

Music 500—Music of the Baroque and Classical Periods	3
Music 502—Music of the Romantic Period	3
Music 503—Advanced Instrumental Conducting	3
Music 504—Music of the Twentieth Century	3
Music—Electives	15
Education 500—Methods of Research in Education	3
Education 506—The Curriculum	3
Education 523—The Organization and Supervision of School Music	3
Education 531—Seminar in Music Education	3
*Education 550—Thesis	6

For Junior College Teachers

Education 500—Methods of Research in Education	3
Education 542—Junior College Instruction Program	3
Education 545—Practicum in Junior College	2
*Education 550—Thesis	6
Academic—Major	21
Electives	9

*If a student is allowed to substitute additional work for a thesis he will, with the assistance of his advisory committee, select five additional courses—two to replace the thesis and three additional courses. These courses may be in education or in the academic field.

Graduate Advisors

Persons working toward the Master of Arts degree should confer with the advisor designated for his particular subject and have his courses and their sequence approved before registering.

Biology	Mr. F. Ray Derrick
Business Education	Mr. O. R. Sutton
Counseling	Mr. Paul J. Bagley
English	Mr. G. P. Eggers
Library Science	Mrs. Ila T. Justice
Mathematics	Mr. J. T. C. Wright
Music	Mr. William G. Spencer
Physical Education	Mr. Marshall Walters
Social Studies	Mr. Julian Yoder
Primary Education	Miss Isabel Jones
Grammar Grade Education	Mr. John T. Howell
Administration	Mr. William E. Fulmer
Junior College Teaching	Mr. Cratis D. Williams

SPECIAL WORKSHOPS FOR TEACHERS

Special short terms have been arranged to accommodate teachers who cannot attend for a full six-week summer term. A maximum of three quarter hours (the equivalent of two semester hours) may be earned each two-week term for either undergraduate or graduate credit. Workshop meet Monday through Friday each week.

A person with a satisfactory record of experience and education may be admitted to workshops as an auditor with the consent of the Dean of the College and the instructor concerned. A person who audits a workshop must register in the Registrar's office but he will not receive a grade or credit on the workshop. Auditors pay the regular tuition and fees.

First Two-Week Term, June 19-June 30

Piano

Reading

Supervision of Student Teachers

Art Education

Second Two-Week Term, July 3-July 14

Elementary School Arithmetic

Elementary School Science

International Relations

Teaching with Television

Third Two-Week Term July 17- July 28

Elementary Education

Audio-Visual

Children's Literature

Art Education

Fourth Two-Week Term, July 31-August 11

High School Mathematics

Music Education

Public School Curriculum

Reading

August 7-17

Folk Arts

June 19-June 30

MUSIC 459, *Piano Workshop*

Three quarter hours

An intensive two-week course in the study of piano literature, in the technical and interpretive phases, from the pre-Bach era to the present day.

MR. FREUNDLICH 8:30-12:30 FAB

EDUCATION 464, *Workshop for Teachers in Teaching of Reading*

Three quarter hours

An intensive two-week course devoted to the problems of reading, including psychological principles, diagnostic and remedial aspects, and the reading program.

MR. MOYER 8:30-12:30 ELS Aud.

EDUCATION 474, *Student Teaching Workshop*

Three quarter hours

A course planned for supervisors of student teaching either in college laboratory schools or in off-campus centers. Registration by invitation only.

MR. MILNER 8:30-12:30 207-209 ELS

EDUCATION 453, *Art Education Workshop*

Three quarter hours

An intensive two-week course devoted to art instruction in grades one through twelve, including the correlation of art with teaching at all levels. Art materials and supplies for grade levels will be examined. Each student will pay (approximately \$3.00) for materials used and all articles made by him become his property. Registration is limited to the first fifty applicants.

To Be Supplied 8:30-12:30 FAB

July 3-July 14

EDUCATION 457, *Workshop for Teachers in Elementary School Arithmetic*

Three quarter hours

An intensive two-week course in elementary school arithmetic, including arithmetical information and concepts, and effective methods of instruction and evaluation.

MR. SMITH 8:30-12:30 SB

SCIENCE 451, *Workshop for Teachers in Elementary School Science*

Three quarter hours

An intensive two-week course devoted to elementary school science, including both science information and concepts and effective methods of instruction.

MR. EDMISTEN 8:30-12:30 207 SB

HISTORY 458, *Workshop in International Relations*

Three quarter hours

A special workshop for educators and others in international relations. Participants will become involved with study of foreign policies, communications, and other problems and issues of an international nature facing nations in the current scene.

MR. OGDEN 8:00-12:00 32 AdB

EDUCATION 468, *Workshop on Television Teaching*

Three quarter hours

This workshop will deal with problems related to the reception of and use of telecasts for classroom teaching. Special attention will be given to teaching and evaluation procedures, follow-up activities, materials of instruction, and techniques for large group instruction.

MR. HEEB 8:30-12:30 105 EdB

July 17-July 28

EDUCATION 533, *Elementary Education Workshop* Three quarter hours
An intensive two-week course in elementary education, materials, and methods in fields of social studies, language arts, and reading.

MR. HICKS 8:45-12:30 ELS Aud.

EDUCATION 532, *Audio-Visual Workshop* Three quarter hours
An intensive course in the use of audio-visual aids for principals, teachers, and supervisors. Includes preparation of instructional materials. Fee \$5.00

To Be Supplied 8:45-12:30 100 EdB

EDUCATION 476, *Children's Literature Workshop* Three quarter hours
An intensive course in children's literature. Accepted for either library science or education credit.

MISS CAMPBELL 8:45-12:30 ELS Aud.

EDUCATION 453, *Art Education Workshop* Three quarter hours
To Be Supplied 8:45-12:30 FAB

July 31-August 11

EDUCATION 469, *Music Education Workshop* Three quarter hours
(Credit may be obtained for four separate workshops for a total of twelve quarter hours.)

An intensive course in modern methods of music education for superintendents, principals, supervisors, music teachers, classroom teachers, and physical education teachers. It will be organized into three sections; first, music teachers and consultants; second, advanced classroom teaching; and third, beginning classroom teachers. The course is sponsored jointly by the American Institute of Music Education and Appalachian State Teachers College.

Music Staff 8:00-12:30 FAB

EDUCATION 458, *Workshop for Teachers in Secondary School Mathematics* Three quarter hours

An intensive investigation of problems of secondary school mathematics, including newer concepts and effective methods of instruction.

MR. BUCKLAND 8:45-12:30 207 SB

EDUCATION 463, *Workshop in Public School Curriculum* Three quarter hours

An intensive two-week course to provide administrative personnel opportunities to evaluate the current status of the curriculum and to consider various approaches to possible revisions and improvements. This workshop is designed for school administrators and other present and prospective educational leaders.

MR. DOUGLASS 8:30-12:30 200 ELS

EDUCATION 464, *Reading Workshop* Three quarter hours
MRS. MULLANEY 8:45-12:30 ELS Aud.

August 7-August 17

ENGLISH 450, *Workshop in the Living Folk Arts of the Appalachian Mountain People.* Three quarter hours.

Designed to offer students an opportunity to learn through participation the living uses of ballads, songs, tales, games, country dances and native adaptations traditional to the people of the southern Appalachian region.

Credit may be applied for under one of the following options: English 450, Music 450, Physical Education 450, Social Studies 450.

This course gives three hours of senior-graduate credit, if desired.

MR. ROBERTS 1:30-5:15 MOG

DEPARTMENTS OF INSTRUCTION

Appalachian credit is in terms of quarter hours. Three quarter hours equals two semester hours. Six quarter hours equals four semester hours and so forth.

Classes will be held on Monday, Tuesday, Wednesday, Thursday, and Friday of each week. Except classes will meet one Saturday, June 10. Classes will be held on Tuesday, July 4.

All classes during the first six-week term will begin seven minutes after, and end sixty minutes after the time listed for them in this bulletin. All classes during the second six-week term will begin seven minutes after, and end seventy minutes after the time listed for them in this bulletin.

Buildings in which classes are held:

AdB—Administration Building
 EdB—Education Building
 FAB—Fine Arts Building
 ELS—Elementary School
 HS—High School
 PEB—Physical Education Bldg.
 SB—Science Building
 MOG—Men's Old Gymnasium
 HEB—Home Economics Building
 Lib—Library
 WOG—Women's Old Gymnasium

DIVISION OF APPLIED ARTS

Art

ART 201, *Fundamentals of Art* Two quarter hours
First Term MISS SMITH 1:30 4 FAB

ART 203, *Industrial Art for Primary and Grammar Grades* Two quarter hours
First Term MISS SMITH 10:30 20 FAB

ART 301, *Art Appreciation* Three quarter hours
First Term MISS SMITH 7:30 Aud. FAB

ART 415, *Weaving* Three quarter hours
 An introduction to weaving using various types of looms. Each student will pay for materials used and all articles made by him become his property. *Fee* \$5.00.
Second Term MISS RECKENDORF Hours arranged FAB

Home Economics

HOME ECONOMICS 106, *Elementary Nutrition* Three quarter hours
 Open To All Majors
First Term MISS RHYNE 8:30 HEB

HOME ECONOMICS 207, *Art in the Home* Three quarter hours
 Open To All Majors
First Term MISS RHYNE 10:30 HEB

HOME ECONOMICS 302, *Consumer Problems* Three quarter hours
 No prerequisites: Open to all majors.
First Term MISS RHYNE 12:30 HEB

Handwriting

WRITING 301, *Writing* Two quarter hours
Improving student's handwriting, and methods of teaching children
standard letter formations.

Second Term MRS. DAVIS 1:20 305 EdB

WRITING 401, *Manuscript Writing* Two quarter hours
Second Term MRS. DAVIS 2:30 305 EdB

DEPARTMENT OF BIOLOGY AND GENERAL SCIENCE

Biology

BIOLOGY 101, *General Biology* Four quarter hours

First Term MR. ALAMUDDEEN 7:30 203 SB
Lab. MW 1:30-3:30 208 SB

Second Term MR. RANDALL 8:40 205 SB
Lab. MT 1:20-3:40 208 SB

BIOLOGY 102, *General Biology* Four quarter hours

Continuation of Biology 101

First Term MR. CARPENTER 8:30 205 SB
Lab. TT 1:30-3:30 208 SB

Second Term To be supplied 9:50 205 SB
Lab. MT 7:30-9:50 208 SB

BIOLOGY 103, *General Biology* Four quarter hours

First Term MR. RANDALL 9:30 205 SB
Lab. MT 7:30-9:30 SB

Second Term To be supplied 11:00 205 SB
Lab. WTh 1:20-3:40 208 SB

BIOLOGY 208, *General Bacteriology* Three quarter hours

First Term MR. DERRICK MTW 8:30 203 SB
Lab. TT 2:30-4:30 300 SB

Senior-Graduate Courses

BIOLOGY 450, *Nature Study* Three quarter hours

First Term MR. RANDALL 11:30 201 SB

BIOLOGY 451, *Ornithology* Three quarter hours

Second Term MR. RANDALL 7:30 203 SB

BIOLOGY 452, *Micro-Technique* Three quarter hours

First Term MR. CARPENTER MTW 11:30 108 SB
Lab. ThF 2:30-4:30 108 SB

BIOLOGY 453, *Histology* Three quarter hours

First Term MR. DERRICK MTW 10:30 203 SB
Lab. ThF 10:30-12:30 300 SB

BIOLOGY 454, *Heredity and Eugenics* Three quarter hours

Second Term MR. VERGEER 8:40 203 SB

BIOLOGY 455, *Elementary Plant Physiology* Three quarter hours

First Term MR. ALAMUDDEEN MTW 9:30 203 SB
Lab. TT 2:30-4:30 201 SB

Graduate Courses

- BIOLOGY 504, *Taxonomy of Seed Plants* Three quarter hours
First Term MR. CARPENTER 7:30 203 SB
 Lab. MW 2:30-4:30 200 SB
- BIOLOGY 505, *Animal Physiology* Three quarter hours
Second Term MR. VERGEER MTW 9:50 203 SB
 Lab. WTh 1:20-3:40 201 SB
- BIOLOGY 507, *Seminar* Three quarter hours
Second Term MR. VERGEER 11:00 108 SB

General Science

- GENERAL SCIENCE 103, *General Science* Three quarter hours
 A survey course in natural and physical science, designed primarily for those who plan to teach in the elementary schools.
First Term MR. ALAMUDDEEN MTW 11:30 203 SB
 Lab. ThF 11:30-1:30 200 SB
- GENERAL SCIENCE 450, *Science in Elementary Grades* Three quarter hours
Second Term MR. RANDALL 11:00 203 SB
- GENERAL SCIENCE 451, *Workshop for Teachers in Elementary School Science* Three quarter hours
 July 3-July 14 MR. EDMISTEN 8:30-12:30 207 SB

Geology

- GEOLOGY 301, *Introductory Geology* Three quarter hours
First Term MR. DECKER 10:30 8 FAB

DEPARTMENT OF BUSINESS EDUCATION

The Department of Business Education is an institutional member of the National Association of Business Teacher Education.

- BUSINESS EDUCATION 101, *Typewriting* Three quarter hours
 Class meets two periods daily. *Fee* \$6.00 per term.
First Term MRS. HAWKINSON 8:30 and 10:30 204 EdB
- BUSINESS EDUCATION 102, *Typewriting* Three quarter hours
 Class meets two periods daily. *Fee* \$6.00 per term.
First Term MRS. HAWKINSON 8:30 and 10:30 204 EdB
Second Term MRS. HAWKINSON 8:40 and 11:00 204 EdB
- BUSINESS EDUCATION 103, *Typewriting* Three quarter hours
 Class meets two periods daily. *Fee* \$6.00 per term.
Second Term MRS. HAWKINSON 8:40 and 11:00 204 EdB
- BUSINESS EDUCATION 206, *Elementary Accounting* Three quarter hours
Second Term MR. ROTH 8:40 208 EdB
- BUSINESS EDUCATION 300, *Typewriting* Three quarter hours
 A terminal course for non-business teachers in the use of the typewriter and duplicating machines. Class meets two periods daily. *Fee* \$6.00
First Term MRS. HAWKINSON 8:30 and 10:30 204 EdB

BUSINESS EDUCATION 304, *Advanced Shorthand* Three quarter hours
Class meets two periods daily. Prerequisite, Business Education 202 and 203.

First Term MRS. HAWKINSON 12:30 and 2:30 207 EdB

BUSINESS EDUCATION 305, *Advanced Shorthand* Three quarter hours
Continuation of Business Education 304. Class meets two periods daily.

Second Term MRS. HAWKINSON 7:30 and 1:20 207 EdB

BUSINESS EDUCATION 306, *Intermediate Accounting* Three quarter hours
Prerequisite, Business Education 204, 205, 206.

First Term MR. SUTTON 11:30 208 EdB

BUSINESS EDUCATION 307, *Intermediate Accounting* Three quarter hours
Continuation of Business Education 306.

Second Term MR. JONES 12:10 208 EdB

BUSINESS EDUCATION 403, *Office Practice* Three quarter hours

First Term MRS. HAWKINSON Hours arranged

Second Term MR. JONES Hours arranged

Senior-Graduate Courses

BUSINESS EDUCATION 450, *Principles of Insurance* Three quarter hours
Second Term MR. ROTH 11:00 208 EdB

BUSINESS EDUCATION 452, *Tax Accounting* Three quarter hours
Prerequisites: Business Education 204, 205, 206.

Second Term MR. JONES 9:50 205 EdB

BUSINESS EDUCATION 453, *Theory of Accounting* Three quarter hours

First Term MR. SUTTON 7:30 208 EdB

Graduate Courses

BUSINESS EDUCATION 502, *Marketing Problems and Policies*

Three quarter hours

Second Term MR. ROTH 7:30 208 EdB

BUSINESS EDUCATION 505, *Current Problems in Business Education*

Three quarter hours

First Term MR. CREWS 10:30 208 EdB

BUSINESS EDUCATION 506, *Improvement of Instruction of the Secretarial Subjects*

Three quarter hours

First Term MR. CREWS 8:30 208 EdB

BUSINESS EDUCATION 508, *Business Report Writing* Three quarter hours

First Term MR. CREWS 12:30 208 EdB

DEPARTMENT OF CHEMISTRY

CHEMISTRY 101 & 102, *General Chemistry* Eight quarter hours

The first two quarters of general chemistry. Designed for those student who desire to complete the full year course during the summer.

First Term To be Supplied 8:30 to 10:30 MTWTF 305 SB

Lab. 12:30 to 2:30 MTWT 308 SB

CHEMISTRY 103, *General Chemistry* Four quarter hours
 The third quarter of the year course in general chemistry.
Second Term To Be Supplied 8:40 305 SB
 Lab. 1:20 to 3:40 MW 308 SB

CHEMISTRY 201, *Organic Chemistry* Four quarter hours
 The first quarter of organic chemistry. Prerequisite: General Chemistry.
First Term MR. SINK 9:30 303 SB
 Lab. 1:30 to 4:30 MW 207 SB

CHEMISTRY 202 & 203, *Organic Chemistry* Eight quarter hours
 The last two quarters of the year course in organic chemistry. Designed for those students who desire to complete the full year of organic chemistry during the summer.
Second Term MR. SINK 8:40 to 11:00 MTWTF 303 SB
 Lab. 12:10 to 3:40 MTWT 307 SB

DEPARTMENT OF EDUCATION AND PSYCHOLOGY

EDUCATION 301, *The School* Three quarter hours
First Term EL MRS. COUNCILL 10:30 306 EdB
First Term HS MR. BRYSON 10:30 302 EdB
First Term HS MR. REYNOLDS 10:30 304 EdB

EDUCATION 302, *The School* Three quarter hours
Second Term EL MRS. COUNCILL 9:50 306 EdB
Second Term HS MR. BRYSON 9:50 302 EdB
Second Term HS MR. REYNOLDS 9:50 304 EdB

EDUCATION 304, *Elementary Social Studies* Three quarter hours
First Term MRS. COUNCILL 9:30 305 EdB

EDUCATION 310, *Foundations of Reading Instruction in Elementary Grades* Three quarter hours
First Term MISS JONES 12:30 305 EdB

EDUCATION 401, *Primary Reading* Three quarter hours
 Prerequisites: Education 301, 302, 310, Psychology 301, 302.
First Term MRS. COUNCILL 7:30 305 EdB

EDUCATION 402, *Primary Arithmetic* Three quarter hours
Second Term MR. HOWELL 7:30 305 EdB

EDUCATION 403, *Teaching Grammar Grade Arithmetic* Three quarter hours
First Term MR. PETREY 7:30 106 ELS

EDUCATION 404, *Teaching Grammar Grade Reading* Three quarter hours
Second Term MRS. COUNCILL 7:30 106 ELS

EDUCATION 405, *Student Teaching, Elementary School* Five or ten quarter hours

This course will run from June 19 through August 4. Application for this course must be made to Director of Student Teaching by March 1, 1961.

MR. FULMER 8:30-12:30

EDUCATION 406, *Advanced Student Teaching* Ten quarter hours
 An advanced course in student teaching from June 19 through August 4. Open only to those who have teaching experience. Application

for this course must be made to Director of Student Teaching by March 1, 1961.

MISS SHAW 8:30-12:30 204 ELS

EDUCATION 407, *Student Teaching*, (Secondary School)

Five or ten quarter hours
For summer session of high school, June 12 to August 4. Enrollment is limited. Application must be made to Director of Student Teaching by March 1, 1961.

MR. FULMER 8:30-12:30

EDUCATION 408, *Teaching High School Mathematics* Three quarter hours
Prerequisites: Education 301, 302, Psychology 301, 302.

First Term MR. GABRIEL 7:30 103 HS

EDUCATION 409, *Teaching High School Science* Three quarter hours
Prerequisites: Education 301, 302, Psychology 301, 302

First Term MR. SNEAD 1:30 100 HS

EDUCATION 410, *Teaching High School Social Studies* Three quarter hours
Prerequisites: Education 301, 302, Psychology 301, 302

First Term MR. VENABLE 7:30 113 HB

EDUCATION 411, *Teaching High School English* Three quarter hours
Prerequisites: Education 301, 302, Psychology 301, 302

First Term MISS PETERSON 1:30 203 HS

EDUCATION 414, *Teaching Physical Education* Three quarter hours
First Term MR. GROCE 12:30 101 HS

EDUCATION 417, *Teaching Business Education* Three quarter hours
First Term MR. LEDFORD 7:30 110 HS

EDUCATION 418, *Substitute Teaching* Three quarter hours
First Term To Be Arranged

Senior-Graduate Courses

EDUCATION 452, *Diagnostic and Remedial Teaching* Three quarter hours
Second Term MR. REYNOLDS 1:20 304 EdB

EDUCATION 453, *Art Education Workshop* Three quarter hours
See Special Workshops for Teachers
June 19-June 30 To Be Supplied 8:30-12:30 FAB
July 17-July 28 To Be Supplied 8:45-12:30 FAB

EDUCATION 455, *Honor Teaching* Four quarter hours
Graduate students may earn only three quarter hours
First Term To Be Arranged
Second Term To Be Arranged

EDUCATION 457, *Workshop for Teachers in Elementary School Arithmetic*
See Special Workshops for Teachers. Three quarter hours
July 3-July 14 MR. SMITH 8:30-12:30 SB

EDUCATION 458, *Workshop for Teachers in Secondary School Mathematics*
See Special Workshops for Teachers Three quarter hours
July 31-August 11 MR. BUCKLAND 8:45-12:30 207 SB

EDUCATION 462, *Reading in High School* Three quarter hours
Second Term MRS. CARSON 11:00 204 ELS

EDUCATION 463, *Workshop in the Public School Curriculum*

See Special Workshops for Teachers Three quarter hours
 July 31-August 11 MR. DOUGLASS 8:30-12:30 Aud. ELS

EDUCATION 464, *Workshop for Teachers in Teaching of Reading*

See Special Workshops for Teachers Three quarter hours
 June 19-June 30 MR. MOYER 8:30-12:30 Aud. ELS
 July 31- August 11 MRS. MULLANEY 8:45-12:30 Aud. ELS

EDUCATION 467, *Correlating Teaching with the Library*

Three quarter hours
 Not open to library science majors.
First Term To Be Supplied HS 9:30 103 Lib
 MRS. MELTON EL 12:30 101 Lib
Second Term MISS QUERY 8:40 101 Lib

EDUCATION 468, *Workshop on Television Teaching*

Three quarter hours
 See Special Workshop for Teachers
 July 3-July 14 MR. HEEB 8:30-12:00 105 EdB

EDUCATION 469, *Music Education Workshop*

Three quarter hours
 See Special Workshop for Teachers
 July 31-August 11 Music Staff 8:00-12:30 FAB

EDUCATION 471, *The Elementary Curriculum*

Three quarter hours
First Term MRS. RAMEY 11:30 305 EdB

EDUCATION 472, *Diagnostic and Remedial Reading*

Three quarter hours
First Term MR. PRICE 9:30 307 EdB
Second Term MR. PRICE 8:40 307 EdB

EDUCATION 473, *Diagnostic and Remedial Reading*

Three quarter hours
 Continuation of Education 472
First Term MRS. CARSON 8:30 307 EdB
Second Term MRS. CARSON 9:50 307 EdB

EDUCATION 474, *Student Teaching Workshop*

Three quarter hours
 See Special Workshops for Teachers
 Enrollment by invitation only
 June 19-June 30 MR. MILNER 8:30-12:30 207-209 ELS

EDUCATION 475, *Audio-Visual Aids in Education*

Three quarter hours
First Term MR. PRITCHETT 8:30 100 EdB
Second Term MR. HEEB 12:10 100 EdB

EDUCATION 476, *Children's Literature Workshop*

Three quarter hours
 See Special Workshops for Teachers
 July 17-July 28 MISS CAMPBELL 8:45-12:30 ELS Aud.

EDUCATION 477, *Teaching of Reading*

Three quarter hours
Second Term MRS. CARSON 2:30 204 ELS

EDUCATION 478, *Principles of Guidance in the School*

Three quarter hours
First Term MRS. RAMEY 1:30 305 EdB
 MRS. RAMEY 10:30 305 EdB

Graduate Courses

EDUCATION 500, *Research in Education* Three quarter hours
Required in first quarter for persons working for Master of Arts degree.

First Term MR. FULMER 8:30 301 EdB
MR. MELTON 9:30 304 EdB
MR. FULMER 10:30 304 EdB
MR. FULMER 11:30 301 EdB
MR. REYNOLDS 1:30 304 EdB
Second Term MR. BOSWORTH 7:30 304 EdB
MR. FULMER 8:40 302 EdB

EDUCATION 501, *Basic Principles and Techniques in Education Administration*

Prerequisite three years' teaching experience. Three quarter hours
First Term MR. MELTON 2:30 304 EdB

EDUCATION 502, *Organization and Administration of Secondary Schools*

Prerequisite: three years' teaching experience. Three quarter hours
First Term MR. RANDALL 8:30 300 EdB

EDUCATION 503, *Problems of the High School Principal*

Prerequisite: three years' teaching experience. Three quarter hours
Second Term MR. RANDALL 11:00 300 EdB

EDUCATION 504, *Elementary School Organization and Administration*

Prerequisite: three years' teaching experience. Three quarter hours
First Term MR. PETREY 7:30 106 ELS
Second Term MR. HOWELL 1:20 106 ELS

EDUCATION 505, *Supervision of Instruction*

Prerequisite: three years' teaching experience Three quarter hours
First Term MR. BLANTON 9:30 302 EdB
Second Term MR. BRYSON 7:30 302 EdB

EDUCATION 506, *Curriculum Construction: General Principles*

Three quarter hours
First Term MR. MELTON 11:30 300 EdB
To Be Supplied 12:30 306 EdB
Second Term MR. BOSWORTH 8:40 304 EdB
MR. RANDALL 2:30 300 EdB

EDUCATION 507, *Growth and Development of the School Child*

Three quarter hours
First Term MISS JONES 8:30 306 EdB
Second Term MISS JONES 8:40 306 EdB

EDUCATION 508, *Remedial Reading*

Prerequisite: Education 472 Three quarter hours
First Term MRS. CARSON 10:30 203 ELS

EDUCATION 509, *Use and Interpretation of Educational Tests & Measurements*

Three quarter hours
First Term MR. SHELTON 7:30 300 EdB
MR. SHELTON 9:30 300 EdB
Second Term MR. FULMER 12:10 302 EdB

EDUCATION 510, *Extra-Curricular Activities*

Three quarter hours
First Term MR. RANDALL 12:30 300 EdB
Second Term MR. RANDALL 8:40 300 EdB

- EDUCATION 511, *Investigations in Reading* Three quarter hours
First Term MR. PRICE 11:30 307 EdB
Second Term MR. PRICE 1:20 307 EdB
- EDUCATION 512, *Mental Hygiene in Teaching* Three quarter hours
First Term MR. SMITH 9:30 301 EdB
- EDUCATION 513, *Teaching and Supervision of the Language Arts in the Elementary Grades.* Three quarter hours
Second Term MISS JONES 7:30 305 EdB
- EDUCATION 514, *The Psychology of Behavior Disorders* Three quarter hours
Second Term To Be Supplied 9:50 301 EdB
- EDUCATION 515, *Organization and Supervision of Student Teaching* Three quarter hours
First Term MR. HORTON 1:30 106 ELS
- EDUCATION 516, *Activities and Techniques of the Supervision of Student Teaching* Three quarter hours
Second Term MR. BOSWORTH 11:00 305 EdB
- EDUCATION 517, *County and City School Supervision* Three quarter hours
First Term To Be Supplied 9:30 306 EdB
- EDUCATION 518, *Public School Finance* Three quarter hours
 Prerequisites: three years' teaching experience
First Term MR. SHELTON 1:30 300 EdB
- EDUCATION 519, *Analysis of the Individual* Three quarter hours
First Term MR. BAGLEY 8:30 Personnel Office
Second Term MR. BAGLEY 8:40 Personnel Office
- EDUCATION 520, *Occupational and Educational Information* Three quarter hours
Second Term To Be Supplied 2:30 300 EdB
- EDUCATION 521, *Practicum in Counseling* Six quarter hours
 Prerequisites: Completion of all other requirements for a degree
First Term MR. BAGLEY To Be Arranged Personnel Office
Second Term MR. BAGLEY To Be Arranged Personnel Office
- EDUCATION 522, *Tools and Techniques of Guidance* Three quarter hours
 Prerequisites: Education 478, Psychology 450.
First Term MR. BLANTON 7:30 302 EdB
- EDUCATION 523, *Organization and Administration of Guidance Services* Three quarter hours
 Prerequisite: Education 478
Second Term MR. BAGLEY 7:30 Personnel Office
- EDUCATION 526, *Group Methods in Guidance* Three quarter hours
Second Term MR. ERICKSON 9:50 Personnel Office
- EDUCATION 527, *Psychological and Diagnostic Testing* Three quarter hours
Second Term To Be Supplied 11:00 301 EdB
- EDUCATION 528, *Utilization and Preparation of Audio-Visual Aids* Three quarter hours
 Prerequisite: Education 475
Second Term MR. HEEB 2:30 100 EdB

- EDUCATION 529, *The Organization and Supervision of School Music*
 Three quarter hours
First Term MR. ERNESTON 7:30 21 FAB
- EDUCATION 530, *Independent Work in Music Education*
 Three quarter hours
First Term To Be Arranged MUSIC STAFF
Second Term To Be Arranged MUSIC STAFF
- EDUCATION 531, *Seminar in Music Education* Three quarter hours
Second Term MR. ERNESTON 7:30 21 FAB
- EDUCATION 532, *Audio-Visual Workshop* Three quarter hours
 See Special Workshops for Teachers
 July 17-July 28 To Be Supplied 8:45-12:30 100 EdB
- EDUCATION 533, *Elementary Education Workshop* Three quarter hours
 July 17-July 28 MR. HICKS 8:45-12:30 207 ELS
- EDUCATION 535, *Philosophy of Education* Three quarter hours
First Term MR. BRYSON 8:30 302 EdB
- EDUCATION 537, *Administration of Audio-Visual Aid Materials*
 Three quarter hours
 Prerequisite: Education 475, or administrative experience.
First Term MR. PRITCHETT 2:30 100 EdB
- EDUCATION 539, *The Core Curriculum* Three quarter hours
First Term To Be Supplied 7:30 306 EdB
- EDUCATION 542, *Junior College Instruction Program* Three quarter hours
First Term MR. JOHNSON 8:30 304 EdB
- EDUCATION 544, *Seminar on Junior College* Three quarter hours
First Term MR. JOHNSON 1:30 302 EdB
- EDUCATION 545, *Practicum in Junior College Teaching*
 Three quarter hours
First Term Staff To Be Arranged
- EDUCATION 546, *Camp Leadership and Camp Administration*
 Three quarter hours
 Includes laboratory experiences in the Appalachian High School Camp program.
First Term To Be Supplied To Be Arranged
- EDUCATION 547, *School Camping and the Curriculum* Three quarter hours
 Includes laboratory experiences in the Appalachian High School Camp program.
First Term To Be Supplied To Be Arranged
- EDUCATION 548, 549, *Independent Work in Reading*
 Three or Six quarter hours
 This course permits a student to study independently on a topic in reading which must be approved by the instructor. It may be taken either on or off campus while the person is teaching. Arrangements must be made for periodic conferences.
First Term MR. PRICE To Be Arranged
Second Term MR. PRICE To Be Arranged

PSYCHOLOGY

- PSYCHOLOGY 201, *General Psychology* Three quarter hours
First Term MR. COREY 2:30 301 EdB
Second Term MR. PRICE 7:30 301 EdB
- PSYCHOLOGY 301 EL, *The Pupil* Three quarter hours
First Term MRS. COUNCILL 11:30 306 EdB
- PSYCHOLOGY 301 HS, *The Pupil* Three quarter hours
First Term MR. BRYSON 11:30 302 EdB
First Term MR. REYNOLDS 11:30 304 EdB
- PSYCHOLOGY 302 EL, *The Pupil* Three quarter hours
Second Term MRS COUNCILL 11:00 306 EdB
- PSYCHOLOGY 302 HS, *The Pupil* Three quarter hours
Second Term MR. BRYSON 11:00 302 EdB
Second Term MR. REYNOLDS 11:00 304 EdB
- PSYCHOLOGY 304, *Child Psychology* Three quarter hours
Second Term MR. ERICKSON 8:40 106 ELS
- PSYCHOLOGY 305, *Psychology of Exceptional Children* Three quarter hours
Second Term MR. ERICKSON 1:20 301 EdB
- PSYCHOLOGY 403, *Psychology of Personality Development* Three quarter hours
First Term MR. SMITH 12:30 301 EdB

Senior-Graduate Course

- PSYCHOLOGY 450, *Psychology of Personal Adjustment* Three quarter hours
First Term MR. BAGLEY 2:30 Personnel Office

Graduate Course

- PSYCHOLOGY 500, *A Study of the Psychology of Late Adolescence* Three quarter hours
First Term MR. JOHNSON 12:30 304 EdB

DEPARTMENT OF ENGLISH

- ENGLISH 101, *Grammar and Composition* Three quarter hours
First Term MR. JONES 8:30 15 AdB
MISS SHIPMAN 9:30 12 AdB
MR. JONES 10:30 15 AdB
- ENGLISH 102, *Grammar and Composition* Three quarter hours
First Term MR. VANNOPPEN 9:30 16 AdB
MISS SHIPMAN 11:30 12 AdB
MR. VANNOPPEN 12:30 16 AdB
- ENGLISH 103, *Grammar and Composition* Three quarter hours
First Term MR. WHITENER 8:30 14 AdB
Second Term MR. VANNOPPEN 7:30 16 AdB
MR. VANNOPPEN 8:40 16 AdB
MR. WHITENER 1:20 14 AdB

ENGLISH 201, <i>English Literature</i> Required of all sophomores	Three quarter hours
<i>First Term</i>	MR. VANNOPPEN 7:30 16 AdB MISS SHIPMAN 8:30 12 AdB MR. JONES 1:30 15 AdB
ENGLISH 202, <i>English Literature</i>	Three quarter hours
<i>First Term</i>	MR. HODGIN 9:30 14 AdB MR. WHITENER 10:30 14 AdB MR. WHITENER 12:30 14 AdB
<i>Second Term</i>	MR. VANNOPPEN 11:00 16 AdB
ENGLISH 203, <i>English Literature</i>	Three quarter hours
<i>First Term</i>	MISS AKERS 10:30 12 AdB
<i>Second Term</i>	MR. WHITENER 7:30 14 AdB MR. WHITENER 9:50 14 AdB
ENGLISH 206, <i>Advanced Composition</i>	Three quarter hours
<i>First Term</i>	MR. HODGIN 7:30 14 AdB MR. HODGIN 11:30 14 AdB
<i>Second Term</i>	MISS AKERS 9:50 17 AdB
ENGLISH 301, <i>American Literature</i> Prerequisite: junior standing.	Three quarter hours
<i>First Term</i>	MR. GREEN 10:30 18 AdB
ENGLISH 302, <i>American Literature</i>	Three quarter hours
<i>Second Term</i>	MR. EBY 11:00 15 AdB <i>Second Term</i> 11:00
ENGLISH 303, <i>American Literature</i>	Three quarter hours
<i>Second Term</i>	MR. EBY 1:20 15 AdB
ENGLISH 304, <i>Contemporary Literature</i> American literature from 1900 to the present.	Three quarter hours
<i>Second Term</i>	MR. GREEN 9:50 18 AdB
ENGLISH 307, <i>Advanced English Grammar</i>	Three quarter hours
<i>First Term</i>	MISS AKERS 9:30 17 AdB MISS AKERS 1:30 12 AdB
<i>Second Term</i>	MISS AKERS 7:30 17 AdB MISS AKERS 12:10 17 AdB
ENGLISH 401, <i>Advanced English Grammar</i> For English and Modern Language majors.	Three quarter hours
<i>First Term</i>	MR. EGGERS 7:30 18 AdB

Senior-Graduate Courses

ENGLISH 450 <i>Workshop in the Living Folk Arts of the Appalachian Mountain People</i>	Three quarter hours
August 7-August 17	MR. ROBERTS 1:30-5:15 MOG
ENGLISH 451, <i>Chaucer</i>	Three quarter hours
<i>First Term</i>	MR. JONES 1:30 15 AdB
ENGLISH 452, <i>Shakespeare's Comedies</i>	Three quarter hours
<i>First Term</i>	MR. BRYANT 12:30 17 AdB
ENGLISH 453, <i>Shakespeare's Tragedies</i>	Three quarter hours
<i>Second Term</i>	MR. BRYANT 1:20 18 AdB
ENGLISH 455, <i>Poetry of the Victorian Period</i>	Three quarter hours
<i>First Term</i>	MR. JONES 11:30 15 AdB

ENGLISH 456, *Milton*Three quarter hours
First Term MR. JONES 9:30 15 AdB**Graduate Courses**ENGLISH 500, *History of the English Language*

Three quarter hours

First Term MR. BRYANT 10:30 17 AdB

ENGLISH 501, *English Drama, 1550-1600*

Three quarter hours

First Term MR. BRYANT 7:30 17 AdB

ENGLISH 502, *English Drama, 1600-1642*

Three quarter hours

Prerequisite: English 501

Second Term MR. BRYANT 8:40 18 AdB

ENGLISH 505, *Southern Literature*

Three quarter hours

Second Term MR. GREEN 7:30 18 AdB

ENGLISH 506, *Modern Drama*

Three quarter hours

Second Term MR. GREEN 12:10 18 AdB

ENGLISH 508, *American Literature*

Three quarter hours

Studies in American Literature from its beginnings to 1830.

First Term MR. GREEN 8:30 18 AdB

ENGLISH 509, *American Literature*

Three quarter hours

Studies in American Literature, 1830-1870.

First Term MR. GREEN 12:30 18 AdB

ENGLISH 510, *American Literature*

Three quarter hours

Studies in American Literature, 1870-1914.

Second Term MR. EBY 9:50 15 AdB

ENGLISH 512, *Literary Criticism*

Three quarter hours

Second Term MR. BRYANT 11:00 18 AdB

SPEECHSPEECH 201, *Fundamental of Speech*

Three quarter hours

First Term MR. JELLCORSE 11:30 19 AdB

MR. JELLCORSE 1:30 19 AdB

Second Term MR. JELLCORSE 11:00 17 AdB

MR. JELLCORSE 1:20 17 AdB

SPEECH 301, *Public Speaking*

Three quarter hours

First Term MR. JELLCORSE 8:30 19 AdB

Second Term MR. JELLCORSE 8:40 17 AdB

DEPARTMENT OF FOREIGN LANGUAGES

Under the provisions of the National Defense Education Act, Appalachian State Teachers College has been chosen by the Language Institute Unit of the United States Office of Education to hold an eight-week Summer Institute for twenty-four high school teachers of French and twenty-four high school teachers of Spanish on the campus, June 19 to August 11, 1961.

The participants will follow an intensive program of work and study designed to improve their facility in pronouncing, speaking and understanding the language they teach, to demonstrate new methods and equipment in foreign language teaching, and to acquaint the participants with the important facts about the people whose language they are studying. Those who complete the program successfully will receive twelve quarter hours of graduate credit in education.

A faculty of eleven persons, mostly visiting professors who are specialists in their fields, and four native-speaking conversational assistants will conduct the classes and the institute affairs.

The Chairman of the Department of Foreign Languages at Appalachian, Dr. J. Roy Prince, will be the Director of the Institute. Any inquiries should be directed to him. High School teachers who wish to be considered for the institute must have mailed their formal applications and other materials to the Director by March 1, 1961.

DEPARTMENT OF HEALTH, PHYSICAL EDUCATION, AND RECREATION

- HEALTH EDUCATION 101, *Personal Health* Three quarter hours
Second Term MR. CHANDLER 8:40 211 PEB
- HEALTH EDUCATION 103, *First Aid* Three quarter hours
First Term MR. WATKINS 10:30 211 PEB
Second Term MRS. HODGES 9:50 315 PEB
- HEALTH EDUCATION 201, *Fundamentals for Teaching Health in the School* Three quarter hours
First Term MISS TOMLINSON 11:30 315 PEB
Second Term MRS. HODGES 7:30 315 PEB
- HEALTH EDUCATION 401, *Methods and Materials in Health Education* Three quarter hours
First Term MR. DUNCAN 12:30 315 PEB
Second Term MRS. HODGES 12:10 315 PEB
- PHYSICAL EDUCATION 110, *Swimming* One quarter hours
First Term MR. LIGHT 2:30 PE Pool
- PHYSICAL EDUCATION 204, *Tennis and Badminton* One quarter hours
First Term MR. LIGHT 12:30 Courts
- PHYSICAL EDUCATION 211, *Human Physiology* Three quarter hours
First Term MR. THOMAS 7:30 313 PEB
- PHYSICAL EDUCATION 212, *Physiology of Muscular Activity* Three quarter hours
First Term MR. THOMAS 12:30 313 PEB
- PHYSICAL EDUCATION 213, *Principles of Health, Physical Education, and Recreation* Three quarter hours
Second Term MR. CHANDLER 11:00 211 PEB
- PHYSICAL EDUCATION 214, *Physical Education for the Elementary School* Three quarter hours
First Term MR. WATKINS 8:30 PE Gym
Second Term MISS WALKUP 12:10 PE Gym
- PHYSICAL EDUCATION 217, *Folk and Social Dance* Two quarter hours
Second Term MISS WALKUP 1:20 PE Gym
- PHYSICAL EDUCATION 310, *Track and Field, Methods and Materials* Two quarter hours
Second Term MR. DERR 2:30 Field & AV Room
- PHYSICAL EDUCATION 312, *Organization and Administration of Physical* Three quarter hours
Second Term MR. CHANDLER 1:20 212 PEB
- PHYSICAL EDUCATION 401, *Tests and Measurements in Physical Education* Three quarter hours
First Term MR. HOOVER 11:30 313 PEB

- PHYSICAL EDUCATION 403, *Swimming, Methods and Materials*
Two quarter hours
Second Term MR. LIGHT 11:00 PE Pool
- PHYSICAL EDUCATION 404, *Tennis and Badminton, Methods and Materials*
Two quarter hours
Second Term MR. LIGHT 2:30 Courts
- PHYSICAL EDUCATION 407, *Intramural Sports* Three quarter hours
Second Term MR. BROOKS 12:10 212 PEB
- PHYSICAL EDUCATION 409, *Adapted Physical Education* Three quarter hours
First Term MR. WALKINS 7:30 314 PEB
- PHYSICAL EDUCATION 412, *Prevention and Care of Athletic Injuries*
Three quarter hours
First Term MR. DUNCAN 8:30 314 PEB

Senior-Graduate Courses

- PHYSICAL EDUCATION 450, *Workshop in the Living Folk Arts of the Appalachian Mountain People* Three quarter hours
See English 450 and Special Workshops for Teachers.
August 7-17 MR. ROBERTS 1:30-5:15 MOG
- PHYSICAL EDUCATION 451, *Planning the Recreation Program* Three quarter hours
First Term MISS TOMLINSON 9:30 212 PEB
- PHYSICAL EDUCATION 452, *Safety Education* Three quarter hours
First Term MISS. TOMLINSON 1:30 AV & 314 PEB
- PHYSICAL EDUCATION 453, *Advanced Football Coaching* Three quarter hours
First Term MR. DUNCAN 10:30 AV Room
- PHYSICAL EDUCATION 454, *Advanced Basketball Coaching* Three quarter hours
First Term MR. LIGHT 9:30 PE Gym
- PHYSICAL EDUCATION 455, *Contemporary and Comparative Health and Physical Education* Three quarter hours
Second Term MR. DERR 1:20 314 PEB
- PHYSICAL EDUCATION 456, *Principles and Programs of Physical Education in the Elementary School* Three quarter hours
Second Term MISS WALKUP 7:30 314 PEB

Graduate Courses

- PHYSICAL EDUCATION 500, *Problems and Studies Related to Health and Physical Education* Three quarter hours
First Term MR. THOMAS 8:30 313 PEB
- PHYSICAL EDUCATION 501, *Scientific Bases of Physical Education* Three quarter hours
Second Term MR. WALTERS 11:00 314 PEB
- PHYSICAL EDUCATION 504, *Philosophy of Health, Physical Education, and Recreation* Three quarter hours
Second Term MR. WALTERS 8:40 314 PEB

PHYSICAL EDUCATION 505, *Statistics and Measurements in Health and Physical Education*

Three quarter hours
First Term MR. HOOVER 7:30 315 PEB

PHYSICAL EDUCATION 508, *Administration of Athletics*

Three quarter hours
First Term MR. HOOVER 2:30 314 PEB

PHYSICAL EDUCATION 509, *Seminar in Health and Physical Education*

Three quarter hours
Second Term MR. DERR 9:50 314 PEB

DEPARTMENT OF INDUSTRIAL ARTS

INDUSTRIAL ARTS 405, *House Planning and Design* Three quarter hours

A study of architectural styles, house plans, building materials, heating, lighting, plumbing, household conveniences, cost estimating. This course is open to all majors. There are no prerequisites.

First Term MR. DECKER 8:30 8 FAB

DEPARTMENT OF LIBRARY SCIENCE

LIBRARY SCIENCE 301, *Function and Use of the Library*

Three quarter hours
Second Term MRS. BOONE 7:30 101 Lib

LIBRARY SCIENCE 302, *Reference*

Three quarter hours
First Term To Be Supplied 2:30 103 Lib

LIBRARY SCIENCE 303, *Reference*

Three quarter hours
Second Term MRS. BOONE 1:20 101 Lib

LIBRARY SCIENCE 304, *Children's Literature*

Three quarter hours
First Term MISS JONES 1:30 203 ELS
Second Term MISS JONES 12:10 305 EdB

LIBRARY SCIENCE 305, *Books and Materials*

Three quarter hours
First Term MRS. MELTON 8:30 101 Lib

LIBRARY SCIENCE 306, *Books and Materials for High School Libraries*

Three quarter hours
Second Term MISS QUERY 9:50 101 Lib

LIBRARY SCIENCE 307, *Books and Materials for Elementary Libraries*

Three quarter hours
First Term MRS. MELTON 9:30 101 Lib

LIBRARY SCIENCE 401, *Organization and Administration of the School Library*

Three quarter hours
First Term To Be Supplied 11:30 103 Lib

LIBRARY SCIENCE 402, *Organization and Administration of the School Library*

Three quarter hours
Second Term MRS. BOONE 11:00 101 Lib

LIBRARY SCIENCE 403, *Cataloging and Classification*

Three quarter hours
First Term MRS. JUSTICE 7:30-9:30 103 Lib

LIBRARY SCIENCE 404, *Cataloging and Classification*

Three quarter hours
Second Term MRS. JUSTICE 7:30-9:50 103 Lib

Senior-Graduate Courses

LIBRARY SCIENCE 450, <i>Materials and Equipment</i>	Three quarter hours
Second Term MRS. JUSTICE 12:10 103 Lib	
LIBRARY SCIENCE 451, <i>Advanced Book Selection</i>	Three quarter hours
First Term MRS. JUSTICE 1:30 103 Lib	
LIBRARY SCIENCE 453, <i>Literature for Children</i>	Three quarter hours
Second Term MRS. JUSTICE 1:20 103 Lib	
LIBRARY SCIENCE 454, <i>Literature for Young People</i>	Three quarter hours
First Term To Be Supplied 10:30 103 Lib	

Graduate Courses

LIBRARY SCIENCE 500, <i>Use of Materials with Pupils and Teachers</i>	Three quarter hours
First Term To Be Supplied 10:30 101 Lib	
LIBRARY SCIENCE 501, <i>School Library Problems</i>	Three quarter hours
Second Term MISS QUERY 2:30 103 Lib	
LIBRARY SCIENCE 503, <i>Reading Interests and Guidance</i>	Three quarter hours
First Term To Be Supplied 7:30 103 Lib	

DEPARTMENT OF MATHEMATICS

MATHEMATICS 101, <i>Basic Arithmetic</i>	Three quarter hours
First Term MR. HAWKINSON 2:30 101 SB	
Second Term MR. STACY 11:00 101 SB	
MATHEMATICS 102, <i>Basic Algebra</i>	Three quarter hours
First Term MR. STACY 9:30 205 SB	
Second Term MR. TRAVIS 2:30 101 SB	
MATHEMATICS 103, <i>Basic Geometry</i>	Three quarter hours
First Term MR. WRIGHT 10:30 101 SB	
Second Term MR. STACY 9:50 205 SB	
MATHEMATICS 104, <i>College Algebra</i>	Three quarter hours
First Term MR. BUCKLAND 11:30 101 SB	
MATHEMATICS 105, <i>College Algebra</i>	Three quarter hours
Prerequisite: 104	
Second Term MR. TRAVIS 1:20 205 SB	
MATHEMATICS 106, <i>Plane Trigonometry</i>	Three quarter hours
Second Term MR. TRAVIS 11:00 203 SB	
MATHEMATICS 201, <i>Advanced Trigonometry</i>	Three quarter hours
Prerequisite: 106	
Second Term MR. MONTGOMERY 12:10 203 SB	
MATHEMATICS 202, <i>Analytic Geometry</i>	Three quarter hours
Prerequisite: 105, 106	
First Term MR. MONTGOMERY 1:30 101 SB	
MATHEMATICS 203, <i>Analytic Geometry</i>	Three quarter hours
Prerequisite: 202	
Second Term MR. ROBERTS 8:40 205 SB	

MATHEMATICS 205, <i>Surveying</i>	Three quarter hours
Prerequisite: 106	
	<i>First Term</i> MR. HAWKINSON 12:30 101 SB
MATHEMATICS 301, <i>Calculus</i>	Four quarter hours
Prerequisite: 203	
	<i>First Term</i> MR. MONTGOMERY MTWTF 7:30 303 SB TT 10:30
MATHEMATICS 302, <i>Calculus</i>	Four quarter hours
	<i>Second Term</i> MR. MONTGOMERY MTWTF 7:30 303 SB TT 11:00

Senior-Graduate Courses

MATHEMATICS 451, <i>College Geometry</i>	Three quarter hours
	<i>Second Term</i> MR. ROBERTS 9:50 101 SB
MATHEMATICS 452, <i>Differential Equations</i>	Three quarter hours
Prerequisite: 303	
	<i>First Term</i> MR. WRIGHT 12:30 203 SB
MATHEMATICS 455, <i>Mathematical Statistics</i>	Three quarter hours
	<i>First Term</i> MR. HAWKINSON 10:30 203 SB
MATHEMATICS 456, <i>Astronomy</i>	Three quarter hours
	<i>Second Term</i> MR. ROBERTS 12:10 101 SB
MATHEMATICS 457, <i>Workshop for Teachers in Elementary School Arithmetic</i>	Three quarter hours
	July 3-July 14 MR. SMITH 8:30-12:30 207 SB
MATHEMATICS 458, <i>Workshop for Teachers in High School Mathematics</i>	Three quarter hours
	July 31-August 11 MR. BUCKLAND 8:30-12:30 207 SB

Graduate Courses

MATHEMATICS 502, <i>Foundations of Arithmetic</i>	Three quarter hours
	<i>Second Term</i> MR. BUCKLAND 2:30 101 SB
MATHEMATICS 503, <i>Advanced Calculus</i>	Three quarter hours
Prerequisite: 303	
	<i>First Term</i> MR. MONTGOMERY 11:30 203 SB
MATHEMATICS 504, <i>Advanced Calculus</i>	Three quarter hours
Prerequisite: 503	
	<i>Second Term</i> MR. MONTGOMERY 11:00 205 SB
MATHEMATICS 507, <i>Theory of Numbers</i>	Three quarter hours
	<i>First Term</i> MR. BUCKLAND 9:30 101 SB
MATHEMATICS 509, <i>Foundations of Algebra</i>	Three quarter hours
	<i>First Term</i> MR. BUCKLAND 8:30 101 SB
MATHEMATICS 510, <i>Foundations of Geometry</i>	Three quarter hours
	<i>Second Term</i> MR. BUCKLAND 1:20 101 SB

PHYSICS

PHYSICS 301, *Elements of Physics* Four quarter hours
Prerequisite: Math. 104, 105, 106.

First Term Mr. STACY MTWTF 1:30 100 SB
Lab. MW 7:30-9:30 100 SB

PHYSICS 302, *Heat and Sound* Four quarter hours

Second Term Mr. STACY MTWTF 1:45 100 SB
Lab. MW 7:30-9:30 100 SB

DEPARTMENT OF MUSIC EDUCATION

MUSIC 301, *Music in the Elementary Grades* Two quarter hours

First Term Miss FOX 9:30 23 FAB

MUSIC 302, *Music in the Elementary Grades* Two quarter hours

Continuation of Music 301.

First Term Miss FOX 11:30 23 FAB

MUSIC 303, *Music in the Elementary Grades* Two quarter hours

Second Term Miss KOESJAN 2:30 23 FAB

APPLIED MUSIC (*Undergraduate*) Each one-half hour or one hour

Private study is offered in piano, voice, brass, woodwinds, and strings both terms. The work is adapted to the needs of the individual students.

First Term STAFF To Be Arranged
Second Term STAFF To Be Arranged

SUMMER BAND

The Summer Band forms an integral part of college life and is an all-college organization. Membership is open to all men and women. Concerts are given on the lawn every two weeks in addition to out-of-town trips during the summer.

Mr. ISLEY Monday and Wednesday 4:00 9 FAB

SUMMER CHORUS

The Summer Chorus is open not only to music students but to others who have musical talent and who are interested in singing. Opportunity is given for both accompanied and unaccompanied singing, covering the study and performance of many fine choral works and styles.

Tuesday and Thursday 4:00 25 FAB

MUSIC 401, *Music Appreciation* Three quarter hours

First Term Mr. ERNESTON 1:30 25 FAB
Second Term Miss KOESJAN 1:20 25 FAB

Senior-Graduate Courses

MUSIC 450, *Workshop in the Living Folk Arts of the Appalachian Mountain People*

See Special Workshops for Teachers

August 7-17 Mr. ROBERTS 1:30-5-15 MOG

MUSIC 451, *Choral Materials and Literature* Three quarter hours

A study of choral literature for mixed chorus, girls' glee club, boys' glee club, small ensembles, and church choirs.

First Term Mr. SUDERMAN 12:30 25 FAB

MUSIC 452, *Piano Literature* Three quarter hours
The study of the literature for piano from the pre-Bach era to the present day.

To Be Offered in 1963

MUSIC 453, *Instrumental Materials and Literature* Three quarter hours
To Be Offered in 1962

MUSIC 454, *Problems in Elementary School Music* Three quarter hours
Music teaching in the primary and grammar grades; research and demonstrations of methods of teaching elementary school children.

First Term MISS FOX 8:30 23 FAB

MUSIC 455, *Instrument Repair and Adjustment* Three quarter hours
The repair and care of string, wind, and percussion instruments.
To Be Offered in 1963

MUSIC 456, *Independent Work in Music* Three quarter hours
Research in some phase of music to meet the needs and professional interests of the individual.

First Term MUSIC STAFF To Be Arranged
Second Term MUSIC STAFF To Be Arranged

MUSIC 457, *Strings* Three quarter hours
Fundamental principles involved in playing and teaching orchestral stringed instruments. Designed for the graduate student who has had little or no training in strings but who wishes to prepare himself for beginning string work.

Second Term MR. ERNESTON 11:00 6 FAB

MUSIC 458, *Woodwinds* Three quarter hours
To Be Offered in 1962

MUSIC 459, *Piano Workshop* Three quarter hours
See Special Workshops for Teachers
June 19-June 30 MR. FREUNDLICH 8:30-12:30 FAB

MUSIC 460, *Band Pageantry* Three quarter hours
A study of the fundamentals of marching, precision drilling, formations, and maneuvering. The planning of football shows and parades.
First Term MR. ISLEY 9:30 9 FAB

Graduate Courses

MUSIC 500, *Music of Baroque and Classical Periods* Three quarter hours
Second Term MR. ERNESTON 8:40 24 FAB

MUSIC 501, *Advanced Instrumentation and Band Arranging* Three quarter hours
To Be Offered in 1963

MUSIC 502, *Music of the Romantic Period* Three quarter hours
First Term MR. ERNESTON 2:30 24 FAB

MUSIC 503, *Advanced Conducting* Three quarter hours
Second Term MR. SPENCER 9:50 9 FAB

MUSIC 504, *Music of the Twentieth Century* Three quarter hours
To Be Offered in 1962

MUSIC 505, *Applied Music*

One quarter hour

Private instruction is offered in piano, voice, string, and wind instruments. A total of three quarter hours may be taken toward the Master's degree. Before being admitted to graduate standing in applied music the student must demonstrate a graduate level of performance before a music faculty committee.

First Term MUSIC STAFF To Be Arranged**MUSIC 506, *Independent Work in Composition***

Three quarter hours

First Term MUSIC STAFF To Be Arranged**MUSIC 507, *Music in the Curriculum***

Three quarter hours

Music and its place in the elementary school curriculum. For classroom teachers and music specialists.

First Term MR. SUDERMAN 10:30 23 FAB**MUSIC 508, *Instrumental Organization and Administration***

Three quarter hours

*To Be Offered in 1962***MUSIC 509, *Music in Junior High School***

Three quarter hours

*To Be Offered in 1962***MUSIC 510, *Music Activities in the Elementary School***

Three quarter hours

Second Term MISS KOESJAN 12:10 23 FAB**MUSIC 511, *Music in Senior High School***

Three quarter hours

First Term MR. ISLEY 1:30 21 FAB**DEPARTMENT OF SOCIAL STUDIES****History****HISTORY 101 *Ancient Civilization***

Three quarter hours

First Term MR. PRITCHETT 8:30 33 AdB

MR. HOOVER 10:30 30 AdB

MR. HOOVER 1:30 30 AdB

Second Term To Be Supplied 8:40 30 AdB**HISTORY 102, *Medieval and Early European Civilization***

Three quarter hours

First Term MR. HOOVER 7:30 30 AdB

MR. DIXON 11:30 30 AdB

Second Term To Be Supplied 7:30 30 AdB

To Be Supplied 12:10 30 AdB

HISTORY 103, *Modern European Civilization*

Three quarter hours

First Term MR. PRITCHETT 9:30 33 AdB

MR. PRITCHETT 2:30 33 AdB

Second Term To Be Supplied 9:50 31 AdB

To Be Supplied 1:20 31 AdB

MR. GIBSON 2:30 34 AdB

HISTORY 201, *American History, 1492-1837*

Three quarter hours

First Term MR. JUSTICE 9:30 31 AdB

MR. HOWELL 10:30 38 AdB

MR. JUSTICE 2:30 31 AdB

HISTORY 202, *American History, 1837-1880*

Three quarter hours

First Term MR. CROWE 11:30 33 AdB*Second Term* MR. GATEWOOD 9:50 33 AdB

To Be Supplied 11:00 31 AdB

HISTORY 203, <i>American History, 1880</i>	Three quarter hours
<i>First Term</i> MR. POWERS 8:30 34 AdB	
	MR. POWERS 12:30 33 AdB
<i>Second Term</i> MR. GATEWOOD 8:40 33 AdB	
	MR. GATEWOOD 12:10 33 AdB
HISTORY 303, <i>England Since 1715</i>	Three quarter hours
<i>Second Term</i> MR. GIBSON 8:40 34 AdB	

Senior-Graduate Courses

SOCIAL STUDIES 450 <i>Workshop in the Living Folk Arts of The Appalachian Mountain People</i>	Three quarter hours
See English 450 and Special Workshop for Teachers.	
August 7-August 17 MR. ROBERTS 1:30-5:15 MOG	
HISTORY 451, <i>Recent United States History</i>	Three quarter hours
<i>Second Term</i> MRS. VANNOPPEN 11:00 32 AdB	
HISTORY 455, <i>Recent Europe</i>	Three quarter hours
<i>First Term</i> MR. CROWE 7:30 33 AdB	
HISTORY 457, <i>History of Russia</i>	Three quarter hours
<i>Second Term</i> MR. GIBSON 9:50 34 AdB	
HISTORY 458, <i>Workshop in International Relations</i>	Three quarter hours
See Special Workshop for Teachers	
July 3-14 MR. OGDEN 8:00-12:00 32 AdB	
HISTORY 462, <i>History of Latin America</i>	Three quarter hours
<i>First Term</i> MR. POWERS 10:30 37 AdB	

Graduate Courses

HISTORY 501, <i>Determining Influences in American History</i>	Three quarter hours
<i>First Term</i> MR. DIXON 8:30 30 AdB	
HISTORY 502, <i>Formation of the American Union</i>	Three quarter hours
<i>First Term</i> MR. JUSTICE 10:30 31 AdB	
HISTORY 506, <i>Geographic Aspects of World Affairs</i>	Three quarter hours
<i>Second Term</i> MR. YODER 11:00 35 AdB	
HISTORY 507, <i>The Old South</i>	Three quarter hours
<i>First Term</i> MR. CROWE 1:30 33 AdB	
HISTORY 508, <i>The New South</i>	Three quarter hours
<i>Second Term</i> MRS. VANNOPPEN 8:40 32 AdB	
HISTORY 509, <i>The Westward Movement</i>	Three quarter hours
<i>Second Term</i> MRS. VANNOPPEN 2:30 32 AdB	
HISTORY 510, <i>History of American Foreign Policy</i>	Three quarter hours
<i>First Term</i> MR. DIXON 2:30 30 AdB	
HISTORY 511, <i>International Relations</i>	Three quarter hours
<i>Second Term</i> To Be Supplied 7:30 33 AdB	

Economics

ECONOMICS 201, <i>Introductory Economics</i>	Three quarter hours
<i>First Term</i> To Be Supplied 7:30 37 AdB	
<i>Second Term</i> MR. BURDICK 7:30 37 AdB	

ECONOMICS 202, <i>Principles of Economics</i>	Three quarter hours
<i>Second Term</i> MR. BURDICK 9:50 37 AdB	
ECONOMICS 302, <i>Public Finance and Taxation</i>	Three quarter hours
<i>Second Term</i> MR. BURDICK 1:20 37 AdB	
ECONOMICS 303, <i>Labor Economics</i>	Three quarter hours
<i>First Term</i> To Be Supplied 1:30 37 AdB	
ECONOMICS 304, <i>Introduction to Retailing</i>	Three quarter hours
<i>First Term</i> To Be Supplied 11:30 37 AdB	

Geography

GEOGRAPHY 101, <i>Principles of Geography</i>	Three quarter hours
<i>First Term</i> To Be Supplied 11:30 38 AdB	
<i>Second Term</i> To Be Supplied 7:30 38 AdB	
GEOGRAPHY 102, <i>World Regions</i>	Three quarter hours
<i>First Term</i> To Be Supplied 2:30 38 AdB	
<i>Second Term</i> To Be Supplied 9:50 38 AdB	
To Be Supplied 12:10 38 AdB	
GEOGRAPHY 302, <i>Geography of South America</i>	Three quarter hours
<i>Second Term</i> To Be Supplied 8:40 38 AdB	
GEOGRAPHY 401, <i>Conservation of Natural Resources</i>	Three quarter hours
<i>First Term</i> To Be Supplied 8:30 38 AdB	

Government

GOVERNMENT 201, <i>Government of the United States</i>	Three quarter hours
<i>First Term</i> MR. HOWELL 9:30 38 AdB	
<i>Second Term</i> To Be Supplied 2:30 33 AdB	
GOVERNMENT 301, <i>American State Government</i>	Three quarter hours
<i>First Term</i> MR. HOWELL 1:30 38 AdB	

Sociology

SOCIOLOGY 301, <i>General Sociology</i>	Three quarter hours
<i>First Term</i> MR. SAWYER 7:30 35 AdB	
SOCIOLOGY 402, <i>Race Relations</i>	Three quarter hours
<i>First Term</i> MR. SAWYER 9:30 35 AdB	

Senior-Graduate Courses

SOCIOLOGY 450, <i>Social Pathology</i>	Three quarter hours
<i>First Term</i> MR. SAWYER 12:30 35 AdB	

INFORMATION CONCERNING REGULAR ACADEMIC YEAR (Undergraduate)

ADMISSIONS

All correspondence concerning admission to the College should be addressed to the Registrar, Appalachian State Teachers College, Boone, N. C. Students may be admitted at the beginning of the fall, winter, spring, or summer quarters. For any quarter early application is advisable. The College admits applicants whose preparation, ability, interest, character, and general fitness indicate that they can do successful college work. Taken into consideration are the quality of the applicant's academic record, test scores on the Scholastic Aptitude Test of the College Entrance Examination Board, recommendations, and health record.

REQUIREMENTS FOR ADMISSION

Admission as first year freshmen may be by certificate of high school graduation or by certificate and examination. Graduates of accredited high schools who rank in the upper seventy-five percent of their graduating classes are eligible for admission as freshmen. Beginning with the class entering in June or September of 1961, applicants will be expected to present at least two units in mathematics, which must be two units of algebra or one unit of algebra and one unit of plane geometry. By June, 1963 freshmen will be required to present at least two units in mathematics as specified above.

Applicants who are graduates of non-accredited high schools may be admitted by certificate and satisfactory scores on entrance examinations.

Applicants must have made satisfactory scores on the Scholastic Aptitude Test of the College Entrance Examination Board, which may be taken in the junior or senior year of high school.

Students who transfer from other colleges or universities must furnish official transcript of records from institutions previously attended. These transcripts must show eligibility to return to the latest institution attended and an average grade of at least "C" on all work attempted. Courses satisfactorily completed in other accredited colleges are evaluated in terms of the curriculum selected at Appalachian.

ADMISSION PROCEDURE

Students who wish to be considered for admission to the College as freshmen will obtain from the Office of the Registrar an application package, consisting of an application form, medical examination report form, high school principal's certificate and recommendation form, and instructions for completing and submitting these forms.

Applicants should request the College Entrance Examination Board to send results of the Scholastic Aptitude Test to the Registrar.

Students who desire to transfer to Appalachian from other colleges will obtain from the Office of the Registrar an application package consisting of an application form, medical examination form, dean of men or dean of women recommendation form, and instructions for completing and submitting these forms.

Graduates of junior colleges must complete at least 90 quarter hours with at least a 2.00 quality point ratio at Appalachian.

After all papers have been filed and evaluated, a statement of eligibility for admission or a statement of shortages to be removed before admission can be approved will be sent to the applicant.

Approved applicants who expect to live on campus should send to the Office of the Vice-President and Comptroller a room reservation fee of \$20. Rooms will be assigned in the order in which reservation are received.

A personal interview with an authorized representative of the College and a visit to the campus are advisable and beneficial to the student and the College.

All applicants for admission will be notified promptly by mail of the decision of the Committee on Admissions concerning their applications.

Prior to the date of registration, information such as room assignment, opening date, orientation program, Student Handbook, student's faculty adviser will be sent to students.

ACADEMIC REQUIREMENTS AND REGULATIONS

Appalachian operates on the quarter system with the regular college year divided into three quarters. The summer session is divided into two six-week terms. Students receive course credit toward graduation on the basis of quarter hours.

The College awards the Bachelor of Science degree and the Master of Arts degree.

REQUIREMENTS FOR THE BACHELOR'S DEGREE

The degree of Bachelor of Science is conferred upon students who have:

1. Completed 195 quarter hours with at least 390 quality points, one to two ratio, with each additional quarter hour requiring two additional quality points.
2. Complied with specific course distribution and requirements.
3. Satisfied residence requirements.
4. Attended College Assembly in accordance with regulations.
5. Demonstrated proficiency in written and spoken English.
6. Taken the National Teacher Examination.
7. Settled all College accounts and returned all equipment and books.
8. Proven satisfactory citizenship in the College community.

STANDARDS OF SCHOLARSHIP

In all work done for the degree scholarly performance is expected. The student is expected to demonstrate academic competency, intellectual honesty and responsibility, a willingness to do more than the minimum required, the ability to think critically and constructively.

REGISTRATION SCHEDULES 1961 SUMMER SESSION

FIRST TERM

8:30 to 9:30O through S
9:30 to 10:30L through N
10:30 to 11:30Cithrough Greene
1:00 to 2:00A through Ch
2:00 to 3:00Greer through K
3:00 to 4:00T through Z
4:00 to 5:00Late arrivals and special problem cases

SECOND TERM

8:30 to 9:30T through Z
9:30 to 10:30O through S
10:30 to 11:30L through N
1:00 to 2:00CI through Greene
2:00 to 3:00A through Ch
3:00 to 4:00Greer through K
4:00 to 5:00Late arrivals and special problem cases

BULLETIN

APPALACHIAN STATE TEACHERS COLLEGE

BOONE, NORTH CAROLINA

ISSUED QUARTERLY

ENTERED AS SECOND CLASS MATTER AT

THE POST OFFICE IN

BOONE, NORTH CAROLINA

RETURN POSTAGE GUARANTEED

1961

SUMMER SESSIONS

June 8-July 14

July 17-August 18

SHORT WORKSHOPS

Two-Week Terms

June 19-June 30

July 3-July 14

July 17-July 28

July 31-August 11

"Where Springtime Spends the Summer"